(254) 340-6114

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                Proceedings recorded by mechanical stenography, transcript
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                (March 29, 2022, 9:05 a.m.)
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                DEPUTY CLERK: Civil Action 6:20-CV-376, Appliance
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           Computing d/b/a Surefield versus Redfin Corporation. Case
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           calls for pretrial conference.
09:06
       7
                THE COURT: Good morning, everyone. If I could have
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       8
           announcements from counsel, please.
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                MR. DiNOVO: Yes. Good morning, Your Honor. This is Drew
09:06
           DiNovo. I have with me my partners, Chris Goodpastor and Nicki
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           Glauser.
                MR. ADAMS: Good morning, Your Honor. We're happy to be
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           live in Waco this morning. I have with me Darryl Adams for
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           Redfin Incorporated. I have with me today Mr. Deron Dacus.
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                MR. DACUS: Good morning.
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                MR. ADAMS: Ryan Marton, Hector Ribera and Carolyn Chang
           of the Marton Ribera Chang firm. And also Scott Stevens,
      17
09:06
           Karlee Wroblewski and Nick Marais of Alston & Bird.
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      19
                THE COURT: Okay. Other judges -- not me, other judges
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           would make a comment on how many lawyers there are, but...
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      21
                MR. STEVENS: We knew we were safe here, Your Honor.
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      22
                (Laughter.)
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      23
                THE COURT: I've gone through, and here are the -- I've
      24
           reviewed all of the motions in limine, and here are the rulings
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      25
           I have.
09:07
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09:07
                There are a couple we're going to take up first, but with
       1
           regard to plaintiff's Motion in Limine No. 3 -- and by the way,
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       2
           y'all keep track. If I miss one that you think you have not
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           agreed to, if that makes sense, I'm going to skip the ones I
09:07
           think are agreed to.
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                If I don't give you a ruling on something and you don't
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       7
           think it's agreed to, let me know. That's my mistake.
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       8
           example, my understanding is 1 and 2 are agreed to. So I --
           but No. 3 is granted.
09:07
       9
                On No. 4 what my ruling is, it's granted, but essentially
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09:07
           what I wanted to point out was that it speaks about a specific
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      12
           example, but at the end that was not disclosed in discovery.
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           Nothing is going to come in that was not disclosed in
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           discovery.
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      15
                So I'm granting this motion in limine, but nothing is
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      16
           coming in about anybody that was not produced during discovery.
           So it's not limited to this.
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      17
                If I understood the motion correctly, it was --
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      18
           something's excluded, blah, blah, blah, that was not
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      19
           disclosed in discovery. And I think that's just generally the
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      20
09:08
      21
           way I treat everything.
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      22
                Motion in Limine No. 5 is granted.
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      23
                6 was -- and 7 were agreed to.
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      24
                No. 8 is denied.
      25
                No. 9 is granted.
09:08
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- 09:08 1 No. 10 is granted.
- 09:08 2 No. 11 is granted.
- 09:08 3 No. 12 is granted.

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No. 13, again, it begins with undisclosed/unelected and goes from there. Frankly, anything that was undisclosed or unelected is not coming in.

So as I understand this motion in limine, it is prior art indefiniteness and NIA allegations that were undisclosed and unelected. That's granted, but it would be granted whatever we were talking about if it has not been disclosed properly during discovery.

No. 14, again, undisclosed opinion testimony. That's not a motion in limine for me, that's a rule of my court. And so, now, if I haven't -- let me stop there.

If I haven't told you all, I know Mr. Dacus, for sure, has been in my court in trial. I'm not sure who else has. If I haven't explained to you how I anticipate you all will handle putting on expert witnesses in terms of what is and what's not in the report, what I anticipate the person on direct will do is he'll ask a question or she'll ask a question and, if the lawyer on the other side stands up and says, objection, Your Honor. That's not in his expert report, the person who asks the question, because he will have put a footnote next to his question, will be able to say, yes. It is, Judge. It's on Page 13, Paragraph 2.

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Because you should know when you ask the question that it is -- I'm not telling you it has to be quoted in the report, but you have to be able to come up to me and say, Judge, this is where it was disclosed in the report.

Now, where it's a little squishier is if -- and this came up yesterday in a pretrial hearing -- I think if there is something that was directly questioned about in the deposition where the questioner fully explored an expert's opinion on something and for some reason that exact thing is not in the report but you could persuade me that at the deposition the person was fully able to explore the opinion, I probably would allow that in as well, if that makes sense.

And what I'm saying is this, I'll give you an example, maybe it'll help you put it more in context.

Yesterday one party was unhappy because the other party -other parties' damages expert had said in his report, statement
of opinion, footnote technical expert. Turns out, it was
omitted from the technical expert's report, which is
unfortunate. I know none of the lawyers here would have
allowed that to happen.

But everyone agreed that at the deposition, because it had been disclosed in that manner, that the party had been able to both question the damages expert about what he'd been told and asked the expert -- technical expert what he had told the damages expert. So I told them that was okay with me to the

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           extent it had been -- because that gave the other side notice.
09:12
                So that's what I'm talking about with regard to what comes
09:12
       2
                Otherwise, it's not -- to me, it's not a motion in limine
09:12
       3
           about undisclosed opinion testimony. That's just not going to
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       4
           be -- that's not a motion in limine because it's not going to
09:12
09:12
           be admitted at all.
       6
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       7
                On No. 15, No. 15 is essentially the same thing. The
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       8
           motion in limine itself says NIAs not addressed, relied by
       9
           Redfin's damages expert. It's essentially the same ruling.
09:12
                If it wasn't relied on in the report and it wasn't
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           discussed in the manner I just said during the deposition --
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      11
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           this is true with any expert -- it's not going to come in.
                On No. 16 I'm granting it, but I want to make very clear
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           that this is one where I think it is question-dependent. So it
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           is a true motion in limine, meaning the plaintiff whose motion
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           it is should not go away thinking I have excluded it. It's
           just that if there's something in this area, either party can
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09:13
           approach the bench and tell me what they want to get into. And
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           there's a chance information in 16 will come in, but I want you
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           to approach the bench first.
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                No. 17 is granted.
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                No. 18 is denied.
                No. 19 is denied.
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      24
                No. 20 is denied.
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      25
                No. 21 was agreed to.
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No. 22 is granted.
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       1
       2
                No. 23 is granted.
09:14
                24 was agreed to.
09:14
       3
                Give me one second here. I had some notes. Let me -- I
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       4
           understand that you all have agreed to 25 and 26 and 27 and 28.
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           But let me make a comment, couple comments.
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                On 25, I -- there are always problems here in this sense.
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       8
           Mr. DiNovo, is the plaintiff a nonpracticing entity?
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                MR. DiNOVO: No, Your Honor. I think it's fair to say
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           that he practices the invention, but in a comparatively minor
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      11
           way.
      12
                             Okay. It doesn't matter to me what it is.
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      13
           All I -- you be can be seated. All I care about is this: That
           your inventor practices the invention in a small way is okay
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      14
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      15
           for you to get into and them to get into. I mean, that's just
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      16
           the way it is.
                Redfin's success is what it is. And it's okay. I mean,
      17
09:15
           Redfin's been very successful in their company. And that --
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      18
      19
           what I fully anticipate you all avoiding is anything that I
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           might perceive to be pejorative in either direction about
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      20
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      21
           either Redfin's success, the plaintiff's lack of success.
09:15
      22
                I mean, to the extent it is factual, to the extent it's
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      23
           necessary, for example, in the damages expert's opinion, to
      24
           discuss in hypothetical negotiation, all that's fair. But I
09:15
      25
           would certainly anticipate neither side being pejorative to the
09:15
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09:15	1	other.
09:15	2	Okay. Now, with respect to defendant's motions in limine,
09:16	3	No. 1 is granted.
09:16	4	No. 2, my understanding is agreed to.
09:16	5	We are going to take up No. 3. We'll have argument on
09:16	6	No. 3.
09:16	7	No. 4 is granted.
09:16	8	No. 5 we're going to have arguments on.
09:16	9	No. 6 I'm going to take up arguments on.
09:16	10	So I'm happy to hear from counsel for defendant with
09:16	11	respect to Motion in Limine No. 3 which is an inducement theory
09:16	12	based on alleged direct infringement of Redfin and users.
09:17	13	I know I probably took y'all probably were not prepared
09:17	14	to do it in exactly the order that I am doing it in, and so
09:17	15	but
09:17	16	MR. RIBERA: Good morning, Your Honor. My name is Hector
09:17	17	Ribera, and I'm counsel for Redfin.
09:17	18	With respect to Redfin's Motion in Limine No. 3, I think
09:17	19	the main issue here is that we do not dispute the fact that
09:17	20	they do have statements in their expert reports on their pay
09:17	21	periods mentioning an inducement theory with respect to end
09:17	22	users. However, the underlying requirement of showing
09:18	23	infringement, direct infringement by the end users is missing.
09:18	24	So that's really the main point here.
09:18	25	And so to the extent that they have not shown through

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discovery or in their expert report any theory under which an end user directly infringes any single claim of any of the four patents, then we are requesting that they're not allowed to bring up in front of the jury the theories of infringement of inducing those users to infringe.

I guess this is basically the main controlling case here, we think is Centillion Data Systems where the Court there provided -- I think it's blackletter law, but basically there's got to be a theory where there's a direct infringer that actually uses all portions of the claimed invention.

Here, all the claims that are asserted have different portions. And some of those portions may be used by the end users, but there's no coherent, single theory where an end user practices every single step of a method claim or uses every single component of a computer system claim.

THE COURT: Counsel, here's my problem. Here's why I asked for argument. This doesn't really strike me as a motion in limine. This strikes me as a summary judgment motion.

I mean, what you're -- I understand what you're arguing.

I mean, I -- I've made this argument myself in other trials,

but when I made it, it was -- it was a motion for summary

judgment arguing this as a matter of law.

So help me out here. Did you all file a motion for summary judgment on this? Am I going to take that up?

MR. RIBERA: We did not file on this issue. No, Your

KRISTIE M. DAVIS, OFFICIAL COURT REPORTER
U.S. DISTRICT COURT, WESTERN DISTRICT OF TEXAS (WACO)

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           Honor.
                THE COURT: Okay. I mean, I'm going to assume,
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           Mr. DiNovo, you can correct me if I'm wrong, you all
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           strenuously disagree with their position, I take it?
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        4
                MR. DiNOVO: Yes, Your Honor. So I agree that it's more
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           appropriately taken up as a matter of summary judgment.
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        7
                We've consistently throughout the case alleged inducement.
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        8
           It's never been -- there's never been a motion to dismiss, a
        9
           motion to strike of Dr. Melendez' report.
09:20
                We've included lengthy descriptions of inducement in our
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09:20
           interrogatory responses to them and explained those theories.
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09:20
           So this MIL, frankly, comes as something of a surprise.
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09:20
                THE COURT: I agree. I'm going to deny this motion in
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      13
           limine.
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                (Off-the-record bench conference.)
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                THE COURT: The next motion in limine we need to take up
           is No. 6.
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09:21
                Yes, ma'am.
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                MS. WROBLEWSKI: Good morning, Your Honor. Karlee
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           Wroblewski on behalf of Redfin.
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      20
                THE COURT: You might pull that microphone a little closer
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      22
           to you.
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      23
                That's better. I'm trying to keep Kristie from yelling at
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09:21
           you.
      25
                MS. WROBLEWSKI: Yeah. I appreciate that as well.
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So what we're seeking here is, as you know, the asserted patents didn't issue until December of 2017. And so with respect to any evidence that is from before that time as it relates to inducement or willfulness, we ask that that evidence be excluded.

Specifically with respect to -- so as one example in Dr. Melendez' report at Paragraphs 72 through 81, there's several references to evidence that relate to inducement of -- Redfin's inducement of Matterport, the company that developed the technology in this case to develop their technology in a particular way. Or examples of Redfin inducing a customer that to practice the -- or practice the technology in a particular way.

And what we're interested in is under -- making sure that evidence that is from 2014 is not brought in because there's no explicit tie between that evidence and the evidence as it relates to infringement after the issuance of the patents.

THE COURT: Here is the problem I have -- and I'll hear from the plaintiff -- is I don't know -- I don't know that I will know when the plaintiff is asking questions about what predated the issuance of the patent, why they're asking those questions.

And it seems to me there may be relevant reasons. There may be -- and so how do I distinguish -- how do I distinguish a question that's being asked about activities that predate

December 5, 2017 from what is okay and what's not?

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Because you're asking me -- what I don't think would be efficient is every time that Mr. DiNovo or team wants to ask a question about something that happened prior to that date, they have to come up to the bench to ask my permission which is what a motion in limine would do.

But how do I know when -- two questions: How do I know when what they're asking about is -- relates to something that's inappropriate in your opinion?

And number two, given how hard it seems to me it would be for me to understand that, why would it be the kind of thing that was so prejudicial to your client that I would have to —
I would have to grant a motion in limine as opposed to you all just standing up and objecting to its relevance when the question is asked?

MS. WROBLEWSKI: So with respect to appropriateness of -or how you would deem whether or not it was appropriate, we
would expect that when that evidence was brought forth, that
the counsel for plaintiff would indicate as to why that links
to the activity post 2017. Either through pointing to evidence
that indicates that the same was true or testimony that
indicates that the same practicing was true post 2017.

THE COURT: Okay. I'm not going to do that. So how might -- why don't you answer my second question? Mr. DiNovo asks your -- something of your client, what his job was prior

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to December 5th of 2017. Okay or not okay?
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                MS. WROBLEWSKI: That would be fine to ask what his job
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           was.
                            That's my point. And so I -- okay. I'm going
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                THE COURT:
           to overrule this, if you -- as a motion in limine. If you -- I
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           get what you're saying. And if you feel that either a fact
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           witness or, more likely, an expert is going down a path of --
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           not you, you, but if the defendant believes that, just object,
           and if at some point you, the defendant, believes that it is
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           becoming prejudicial because a jury might be confused about
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           what someone is talking about, just approach the bench and I'll
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           address it that way.
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                But I see no way to -- I see no way to police No. 6. I
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           get there are reasons that things will not be admissible for,
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           and so it's going to be question-dependent, I think.
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                MS. WROBLEWSKI: Thank you, Your Honor.
                THE COURT: Have I covered everything? I feel like I
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           skipped something.
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                MR. DACUS: I had in my notes, Your Honor, you said we
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           would take up Redfin's MIL No. 5.
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                THE COURT:
                            That's it. I knew I had three, so I skipped
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           over one. Okay. Give me one second.
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      23
                Okay. Very good. And finally, yes. And this is probably
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           the one I most wanted to hear about. So Redfin's Motion in
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           Limine No. 5 is alleged copying of the products, and I'm happy
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to hear argument. 09:27 1 MR. MARTON: My name is Ryan Marton. I'm here on behalf 09:27 2 of Redfin. So Motion in Limine 5 actually ties into our 09:27 3 motion -- it's basically a Daubert motion on 150, Docket 154. 09:27 Then let me ask you this: Would it make more 09:27 5 THE COURT: sense to you -- and I'm happy to do it whichever you think is 09:27 6 09:27 7 more efficient. Would it be more efficient to take up the 09:27 8 Daubert? MR. MARTON: I actually think it's efficient to address it 09:27 9 right now. It's an isolated issue. 09:27 10 09:27 11 THE COURT: Okav. 12 Surefield in its operative complaint and in 09:27 MR. MARTON: 13 09:27 its expert report from Dr. Melendez asserts that Matterport and/or Redfin copied Surefield's 2014 virtual tour product. 09:28 14 09:28 15 But -- and their argument is -- for relevance is that it 09:28 16 relates to objective indicia of nonobviousness, something that copying does relate to. That's not in dispute. 17 09:28 But in order to be relevant, that copying has to be of a 09:28 18 09:28 19 commercial embodiment of the asserted patents, can't just be some product that has no relation to the case. 09:28 20 09:28 21 And here they have not established that that commercial 09:28 22 embodiment is, in fact -- well, that product is a commercial 09:28 23 embodiment of the patents in this case. 24 That requires expert testimony. Their expert would have 09:28 25 to opine and map the claims of their own patents to their own 09:28

product and say, this is a commercial embodiment. 09:28 1 And we asked with interrogatories that they do such a 09:28 2 mapping as well. They did not provide such a mapping. 09:29 3 Dr. Melendez, Surefield's technical expert in this case, gave 09:29 no opinion whatsoever about whether or not the Surefield 2014 09:29 product was a commercial embodiment of any claim of the 09:29 6 09:29 7 patents. Now, there was one interrogatory response where they did 09:29 8 9 allege in a conclusory fashion that the 2014 product was a 09:29 commercial embodiment, but they didn't explain why. And one of 10 09:29 the inventors during deposition did allege that the 2014 09:29 11 product was a commercial embodiment, but he could not explain 09:29 12 13 09:29 why. So without the mapping of the 2014 commercial product to 09:29 14 09:29 15 the claims, we can't actually assert that it's a commercial 09:29 16 embodiment, and any alleged copying of such product is irrelevant. 09:29 17 And we would like that the Court exclude any testimony, 09:30 18 argument, evidence suggesting that either Redfin or Matterport 09:30 19 20 copied the 2014 Surefield product. 09:30 THE COURT: So it seems -- I'm sorry. It seems to me that 09:30 21 09:30 22 this is more of a Daubert issue. 09:30 23 MR. MARTON: It is. 09:30 24 THE COURT: And so let's take it up in that -- I mean, 25 again, because -- it seems to me that there may be questions 09:30

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           about this that would not be objectionable. I mean, they might
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           be relevant for reasons that you're not concerned about, but
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           what you really care about is the opinion, I think.
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                             Well, it is the opinion. I actually will
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                MR. MARTON:
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           concede that the Daubert's probably a little more narrow than
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           the motion in limine.
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                THE COURT: And here's why it seems to me that if you're
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           successful on your Daubert motion, then it would be very
       9
           difficult for the plaintiff to establish why.
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      10
                MR. MARTON: Absolutely.
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                THE COURT: It seems to me to give me the ability to have
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           a much brighter line on what is and what is not -- and
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           plaintiff a brighter line of what is and is not admissible --
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                MR. MARTON: Okay.
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                THE COURT: -- of what they can go into which is, you
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           know, I was worried when I was in your shoes that I would
           violate a motion when I was thinking about something coming in
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           for one reason. And this would be a pretty bright line.
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                So why don't we -- who --
                Regan, which -- do you know which Daubert motion this is?
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                MR. MARTON: I can give you the docket number.
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                THE COURT:
                             This is just a test for my clerk to see if he
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      23
           was awake.
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                (Laughter.)
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                MR. MARTON: Don't mean to be interrupt.
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(Off-the-record discussion.)
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                MR. MARTON: Should we address it with the Daubert or do
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           we --
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                THE COURT:
                             Yeah. Let me make sure we have --
                (Brief off-the-record discussion.)
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                MR. DACUS: Your Honor, also along the lines of what the
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           Court just said of not wanting to violate limines
           inadvertently, I do have one question with respect to one of
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           the ones that was granted if I could ask the Court for some
09:32
           clarification.
      10
09:33
      11
                THE COURT:
09:33
                             Sure.
                             Thank you, Your Honor.
09:33
      12
                MR. DACUS:
                So specifically, Your Honor, we're talking about
09:33
      13
           Surefield's Motion in Limine No. 5.
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      14
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      15
                THE COURT:
                             Okay.
09:33
      16
                             Which relates to alleged copying by the
                MR. DACUS:
           plaintiff of Matterport which is a third party's technology.
      17
09:33
           And I think it's probably helpful to give you two minutes of
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      19
09:33
           background on just the high-level facts of the case.
                So the accused technology in the cases is this 3D virtual
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      20
           tours on real estate websites. Redfin is an online real estate
09:33
      21
09:33
      22
           company, the defendant Redfin's an online real estate company.
09:33
      23
           They buy the accused technology from Matterport.
      24
                             I think you are -- let me say this, and let me
09:33
                THE COURT:
      25
           see if you still have a problem.
09:33
```

MR. DACUS: Yes, sir. 09:33 1 This is -- this kind of motion for me, it's 09:33 2 THE COURT: just a motion in limine. I'm not excluding this evidence. But 09:34 3 when I read this, I have too hard a time figuring out exactly 09:34 whether or not I would admit it at trial. 09:34 09:34 This is a motion in limine. If you all want to put on 6 09:34 7 this evidence, you just have to approach bench. And I find 09:34 8 that when I'm -- when I've heard the opening arguments, when I'm hearing the evidence and you come up and say, Judge, we are 09:34 9 going to get into this issue and here's why it's relevant, then 10 09:34 Mr. DiNovo argues why it's not, then I can decide whether or 11 09:34 not it'll be admitted. 12 09:34 This is just 5 and most of these are just motions in 09:34 13 limine. 09:34 14 09:34 15 MR. DACUS: Okay. 09:34 16 THE COURT: Meaning you can't bring it up during opening argument, but I'm not excluding anything about this. 17 09:34 MR. DACUS: Understood, Your Honor. And I wanted to be 09:34 18 clear with the Court that we had no intention of using any 09:34 19 pejorative terms like "copyist" or "espionage." I think that's 09:34 20 referenced in the motion. 09:35 21 09:35 22 We do think the evidence itself is absolutely relevant and 09:35 23 critical. And that's what I was trying to understand, is the 24 Court saying, don't call them bad names, which we agree, we 09:35 25 would never do in the first place; or is the Court saying, this 09:35

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evidence -- and I could explain to the Court why it's relevant.
09:35
       1
           Are you saying that relevant -- that --
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       2
                THE COURT: I'll decide that once you try to put it in and
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       3
           tell me --
09:35
09:35
                MR. DACUS:
                            Understood.
                THE COURT: -- exactly through the specific witness why
09:35
       6
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       7
           you think it's admissible.
09:35
       8
                Mr. DiNovo?
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                MR. DiNOVO: Yes, Your Honor. I have a quick
09:35
           clarification question as well.
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09:35
      11
                THE COURT: Okay.
      12
                MR. DiNOVO: This relates to MIL No. 4 and --
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09:35
      13
                THE COURT: Whose MIL?
                MR. DiNOVO: Redfin's MIL, that we can't use undisclosed
09:35
      14
09:35
      15
           3D models.
09:35
      16
                And I know it has that word you don't like, "undisclosed,"
           but let me -- if I could just give you 30 seconds of
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09:35
           explanation here.
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      19
                So let me see if I can get our -- so the situation here --
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      20
           and I think we were actually reasonably close to an agreement
           with the other side is -- did this publish?
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      21
09:36
      22
                (Clarification by the reporter.)
09:36
      23
                MR. DiNOVO: So the situation here is, in our expert
      24
           report, we used a number of their models from their website,
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      25
           and we intend to show the jury sort of how it works and to run
09:36
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through one of the models.
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       1
                Well, these models have been disabled on Redfin's website.
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       2
           And so we told them, well, look. We either want the models in
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       3
           our expert report or to pick some that are active now. And
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       4
           they told us, effectively, I think, either one of those two is
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       5
           fine with us. And what they told us was, go use the Matterport
09:36
       6
09:36
       7
           link.
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       8
                Well, one of the things in their trial is that -- I think,
           that we should have sued Matterport, even though Redfin scans
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       9
           everything and presents it to the users and all that stuff, but
09:36
      10
      11
           we don't want to use the Matterport link, we want to use the
09:37
      12
           Redfin link and they've disabled it.
09:37
                So we just want to be able to use a Redfin model, which
09:37
      13
           we've got five of them that have been disabled, or an
09:37
      14
09:37
      15
           alternative model that's current.
09:37
      16
                THE COURT: Let me hear a response from counsel. Yes,
      17
           sir.
09:37
                MR. RIBERA: If I may, Your Honor. Hector Ribera --
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      18
                THE COURT: And, Mr. DiNovo, you want to use them simply
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      19
           as demonstratives, or do you want them to -- I'm not sure --
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      21
           are they capable of -- are they the kind of physical exhibits
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      22
           that could be even admitted? So I'm not sure...
09:37
      23
                MR. DiNOVO: No. I think it would be as a demonstrative,
      24
           Your Honor.
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      25
                THE COURT: Okay. Thank you.
09:37
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09:37 1 MR. RIBERA: Your Honor, Hector Ribera.

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So the issue here is that these models are not Redfin's models. They characterize them as Redfin models, but

Matterport is the provider of these models. Matterport is a company that keeps these models and access to the models is always through the Matterport link.

THE COURT: So I don't know how to resolve this.

Mr. DiNovo just said he wants to use Redfin models, and you're saying they're not Redfin models. And I don't know what either side wants me to do.

MR. RIBERA: If I can just clarify, Your Honor. The model they use in their expert report, it's online, it's on your screen right now, and it's active. So that's the same model.

THE COURT: Well, I thought I understood the Internet, and I may not. So what I heard Mr. DiNovo say is that these models were on the Redfin website. And in other words, if I went to Redfin, I don't really know what Redfin is, but if I went to Redfin and figure out how to use it, if I have one of my law clerks go to Redfin for me and use it, they would have been able to find the models on Redfin that — that the plaintiffs want to use. And what Mr. DiNovo said was the models that were on Redfin.com have been disabled and those are the ones they want to be able to use to show the jury that Redfin, you guys, the defendant in the case, had these models on there — on their website.

09:39 So my question to you is: Did you all -- did Redfin have 1 these models on the -- if I went to Redfin.com, would they be 09:39 2 on Redfin's --09:39 3 MR. RIBERA: The models would never be on Redfin website, 09:39 4 there would be a link from the -- it's kind of like if you go 09:39 09:39 to go Google and you search and you get a link, and then it 6 takes you to another website. It's the same thing. 09:39 7 09:39 8 On Redfin, you would search, you would find a particular house, and there would be a link to the model, which is held by 09:39 9 10 Matterport. 09:39 THE COURT: So I don't have any idea how you guys want me 09:39 11 09:39 12 to rule because --MR. DiNOVO: Well, Your Honor, if I could respond. 09:39 13 You never leave Redfin's website. This is false. 09:39 14 09:40 15 there's two ways to do this on Redfin. 09:40 16 You go to Redfin.com with a browser, any normal browser, you stay on Redfin.com, see their main listing page. It has 17 09:40 all the information about the house, some of which is not 09:40 18 19 related to the 3D model, some of which is the 3D model. They 09:40 paint an iframe on their main listing page where you run 09:40 20 09:40 21 through the tour on Redfin.com. 09:40 22 The alternative is that you use the Redfin app, which is specially designed to present the 3D model along with all this 09:40 23 09:40 24 information. So they want to force us to go to -- because it's 25 consistent with their trial theme, they want to disable the

09:40

09:40 evidence and force us to go to Matterport.com. 1 MR. RIBERA: Not at all. That's just not the way it 09:40 2 works. There's only a link -- the models are always in 09:40 3 Matterport and Redfin never has these models. They always have 09:40 to go through the link to Matterport in order to see the model. 09:40 09:40 But the fact that there's an iframe doesn't mean anything. It's just a link to the Matterport model. 09:40 7 09:40 8 The issue here also is we're willing to work with them on 9 we've been talking about finding an alternative model that's 09:40 active to go through the link on the Redfin website. But they 10 09:41 also want to get models for third parties that are not even 09:41 11 Redfin. 09:41 12 THE COURT: Mr. DiNovo, did you have someone -- did your 09:41 13 expert go through this exercise? 09:41 14 09:41 15 MR. DiNOVO: Yes. He took screenshots in his expert 09:41 16 report of Redfin.com. There's probably 50 of them. links, even during his deposition when they were asking him to 17 09:41 point out things in the model, they had been disabled by 09:41 18 Redfin. 19 09:41 20 I will allow your expert to -- Mr. DiNovo, 09:41 since I don't know how to solve this, I will allow your expert 09:41 21 09:41 22 to go through his methodology and say what he did. And if the defendant wants to cross-examine him about what he did and say 09:41 23 09:41 24 it's not Redfin, you can do it that way.

MR. DiNOVO: Okay. Very good, Your Honor.

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09:41
                THE COURT: So I'm going to reverse myself on Motion in
       1
           Limine No. 4. Plaintiff's expert can certainly go through and
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       2
           explain what he did. And you all can fight in front of the
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       3
           jury whether or not that's Redfin or somebody else.
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09:41
                MR. DiNOVO: I'm sure that'll happen. Thank you, Your
09:42
       6
           Honor.
09:42
       7
                THE COURT: Okay. Now, I think we were about to take
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       8
           up --
                MR. GOODPASTOR: Your Honor, if we could have one more
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       9
           clarification on defendant's MIL No. 1, I'll make it very
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09:42
      11
           quick.
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      12
                THE COURT:
                             Okay.
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                MR. GOODPASTOR: Defendants -- Chris Goodpastor for
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           plaintiff Surefield.
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      15
                Defendant's MIL No. 1 related to the PTAB decisions.
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                The only issue that we wanted to get clarification on is
           the issue of impeachment and credibility of Dr. Furukawa.
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      17
           Dr. Furukawa is a former Google employee that Redfin intends to
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           present, according to their disclosures, to testify on the
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      20
           prior art. Although we don't think that's allowed.
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      21
                Nonetheless, Dr. Furukawa was also the expert hired by
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      22
           Redfin's counsel in the IPRs and was a paid expert, gave an
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      23
           opinion that was summarily rejected by the PTAB. We think we
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      24
           should be able to impeach him with that information.
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                THE COURT: Say that last part again.
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MR. GOODPASTOR: We believe we should be able to impeach.
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       1
       2
                THE COURT: No.
                                 I heard that part.
09:42
                MR. GOODPASTOR: He delivered a declaration -- he was paid
09:42
       3
           to deliver a declaration in the IPRs on references and
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       4
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       5
           combinations that are asserted by Redfin here. And that
09:43
           PTAB --
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       7
                THE COURT: Now, that's something -- let me -- okay. That
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       8
           was not my understanding. My understanding was that the --
           that the -- my understanding there was no direct overlap. And
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       9
           so if I'm wrong, we do need to take this up.
09:43
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      11
                My understanding was that the defendant's expert is not
09:43
           going to present to the jury any identical bit of --
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      12
           invalidating art that they presented during the PTAB.
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      13
                MR. GOODPASTOR: Respectfully, we think that's incorrect,
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      14
09:43
      15
           Your Honor.
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      16
                THE COURT: Okay. So here's what we're going to do on
           this, because I can't -- again, I can't fix this.
      17
09:43
                Obviously the defendant's going to put their expert on.
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      18
           That's the order of it. After -- we'll hear what he tells to
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      19
           the jury. If there's anything that he discusses in front of
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      20
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      21
           the jury that you can show me would be impeached by what he
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      22
           said in his -- whatever. I don't know what it is that they
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      23
           give to the PTAB.
      24
                But if there's something where there's the same art that
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      25
           was considered by the PTAB -- the exact same art that was
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considered by the PTAB and rejected, I'll take it up at that
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       1
           time, after I hear what the defendant's expert puts on the
       2
09:44
           witness stand.
09:44
       3
09:44
       4
                MR. GOODPASTOR: Understood.
09:44
       5
                MR. MARTON: May I approach?
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       6
                THE COURT: Yes.
                MR. MARTON: I think there may be a little different view
09:44
       7
09:44
       8
           on this one point.
       9
                Matterport -- nonparty Matterport filed the IPRs. Their
09:44
           expert was Dr. Furukawa in the IPRs. Dr. -- Matterport and
09:44
      10
           Dr. Furukawa over here, IPRs over here.
      11
09:44
      12
                Dr. Furukawa will testify for Redfin in this trial, not as
09:44
09:44
      13
           an expert. He's not going to talk about invalidity. He's
           going to talk about his experience as a developer at Google.
09:44
      14
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      15
           That's it.
09:44
      16
                So he's not going to talk about the IPRs, he's not going
           to --
      17
09:45
                            Then it's not going to come in.
09:45
      18
                THE COURT:
09:45
      19
                MR. MARTON: Right. With respect to Redfin's expert, he
           is not relying on the exact IPR grounds at all. He is relying
09:45
      20
09:45
      21
           on a few of the references but in combination with the system.
09:45
      22
                So a different combination, so it shouldn't come up.
09:45
      23
                THE COURT: I think I just -- that's, I think --
      24
                MR. MARTON: I just wanted --
09:45
      25
                THE COURT: -- the exact way I just ruled. I'm following
09:45
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what you all are saying. I'm -- yes.
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       1
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       2
                MR. MARTON:
                            Okay.
                THE COURT: I won't know what -- I won't know whether or
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       3
           not what the plaintiff wants to put on is admissible until we
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       4
           hear from your expert.
09:45
       5
09:45
       6
                MR. MARTON: Thank you.
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       7
                THE COURT: After we hear from your expert, if they can
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       8
           persuade me that there's something that is so identical between
       9
           what was at the PTAB and what he told the jury that it's fair
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      10
           to be impeached by, you all can argue at that point. But we'll
09:45
09:45
      11
           have his testimony at that point.
                And I'm also giving you all a roadmap of what to avoid
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      12
      13
           having your expert -- he should be very careful in what he says
09:45
           because that's the trap you all could set.
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      14
09:46
      15
                MR. MARTON: Thank you.
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      16
                THE COURT: Okay. Daubert motion?
                (Off-the-record bench conference.)
09:46
      17
                THE COURT: Yes, sir.
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      19
                MR. MARTON: So I believe we're talking about Docket 85,
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      20
           Redfin's motion to exclude certain testimony of Dr. Melendez.
09:46
09:47
      21
                There are three areas of testimony that Dr. Melendez
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      22
           proposes to provide at trial that Redfin has issue with. I'll
           start with the one that was addressed in the motion in limine,
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      23
      24
           might as well begin there since I began the argument with that.
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      25
                As I noted before, as purported evidence of secondary
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09:47	1	indicia of nonobviousness, Dr. Melendez asserts that in 2014
09:47	2	Matterport, and maybe Redfin, copied Surefield's product, but
09:47	3	he comes to this conclusion without having ever established
09:47	4	that Surefield's product was an actual commercial embodiment of
09:47	5	any claim of any of the asserted patents.
09:47	6	He has no analysis whatsoever mapping any of the asserted
09:47	7	claims to the 2014 Surefield product or any Surefield product
09:48	8	for that matter. And therefore, any opinion that Redfin and/or
09:48	9	Matterport copied the 2014 Surefield product is irrelevant.
09:48	10	And this is established Federal Circuit law cited throughout
09:48	11	our brief that I don't think is worth going through.
09:48	12	And that's our position on that point.
09:48	13	If we want to take them point by point, we can, or if
09:48	14	you'd like me to move into the other arguments, I can.
09:48	15	THE COURT: I'm not sure what you mean by that exactly.
09:48	16	MR. MARTON: Oh, so there are three areas of testimony
09:48	17	we're challenging. They're independent, they're not
09:48	18	intertwined. So it might be easier to address them one by one.
09:48	19	THE COURT: Okay. No, no. I'll take them all up.
09:48	20	MR. MARTON: Oh. All of them at once.
09:48	21	So that's the first issue.
09:48	22	The second area of testimony that Dr. Melendez provides
09:48	23	that is improper is a series of legal conclusions about the
09:48	24	legal relationship between Redfin and Matterport.
09:49	25	THE COURT: This is the technical expert?

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       1
                MR. MARTON: Yeah, the technical expert. And these are
           very strong legal conclusions. In his infringement report
       2
09:49
           he -- actually, yeah. In his infringement report at Paragraph
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       3
           105 he asserts that Redfin and Matterport are in a contractual
09:49
           and/or agency relationship relating to the relationship --
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       5
           relating to the implementation and use of 3D walkthrough by
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       6
09:49
       7
           Redfin on its website.
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       8
                In Paragraph 106 he says Matterport's performance of any
       9
           step of the asserted method claim is pursuant to its
09:49
           contractual agreements and/or agency relationship with Redfin.
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09:49
09:49
      11
                He goes on --
09:49
      12
                THE COURT: I think I got that.
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                MR. MARTON: Yeah. The point is he asserts there's a
09:49
           contractual relationship, the nature of the contractual
09:49
      14
09:49
      15
           relationship, what is done pursuant to the contractual
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      16
           relationship, that there is a joint --
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      17
                THE COURT: And he has no law degree.
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                MR. MARTON: Yeah. He is not a lawyer.
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                THE COURT: What's your next issue?
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                MR. MARTON: The last issue is with respect to
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           Dr. Melendez' proposed testimony regarding the economic and
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      22
           commercial impact and consumer demand for 3D virtual tour
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      23
           technology. What he does is he parrots studies, third-party
09:50
      24
           studies about demand for virtual tours, and asserts that this
      25
           is -- the accused technology and the patented technology are
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           important for consumer demand. It's beyond the scope of his
       1
           expertise.
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       3
                THE COURT: What is his background?
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                MR. MARTON: He has a background -- he's an electrical
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       4
           engineer. And he is a expert in the areas -- purported expert
09:50
           in the areas of imaging, computing and communications
09:50
       6
09:50
       7
           technology.
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       8
                THE COURT:
                             What I'm saying is, does he have any
       9
           personal -- is his background such that he was in the business
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      10
           himself and might --
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      11
                MR. MARTON: Real estate business? No.
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      12
                THE COURT: Okay.
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      13
                MR. MARTON: He has sold his own home before.
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                THE COURT: Okay. Okay.
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      15
                Anything else we need to take up?
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      16
                MR. MARTON: That's it.
      17
                THE COURT: I'll hear a response.
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                MR. GOODPASTOR: Chris Goodpastor. I'll address them in
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      18
      19
           order.
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      20
                The first one concerns the copying opinion. Dr. Melendez
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           gives an opinion that Redfin and Matterport copied Surefield's
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      21
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      22
           product. But this is a clear case of Redfin trying to attack
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      23
           the sufficiency of an evidence through either a motion in
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      2.4
           limine or a Daubert motion.
      25
                The case we cited out of the Northern District, Nortek
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versus Energy Lab at 2016 Westlaw 3856250, addresses this issue fairly head on. It says, look, there may be several elements to the claim of copying as a nonobviousness factor. But the expert doesn't have to testify upon all those elements. We can rely on other evidence to satisfy other elements.

So Dr. Melendez testifies on Element B, but Element A, which is what they're complaining about, whether the product copied was actually an embodiment of the asserted claims, can be established by other evidence. And that evidence can be the testimony of the inventor, Mr. Eraker.

And they've actually deposed Mr. Eraker on this. And in his deposition Mr. Eraker said, yes, I believe the Surefield product did embody one of the claims.

And, in fact, they asked an interrogatory on this issue as well, and asked him to outline how the products satisfy the claims. And we provided a response to that.

So this idea that somehow Mr. Melendez -- or Dr. Melendez has to provide all of the evidence on this claim is just untrue. He can provide his opinion on a portion of the evidence. And the fact that it's -- the other evidence is coming from somewhere else doesn't affect the admissibility of that opinion.

I want to next talk about the technical basis for the direction and control over Matterport.

So Redfin attempts to characterize this as a legal one,

09:53 but it's really not a legal one. If you look at Paragraph 111 1 of Dr. Melendez' infringement report, he goes through and 09:53 2 details how Matterport is under the technical control of Redfin 09:53 3 when a person goes to the Redfin website and clicks on Redfin's 09:53 4 3D walkthrough tour. 09:53 That clicking sets in motion a process by which Redfin 09:53 6 controls the conduct by Matterport that is contributing to the 09:53 7 infringement here. And that's what Dr. Melendez lays out. 09:53 8 9 Now, does he announce that there are contracts? Does he 09:53 10 announce that there are relationships? Yes. Because that 09:53 technical testimony is relevant to those relationships. 09:53 11 12 But is he providing a contract interpretation? No. 09:53 13 providing an opinion on the law? No. He's allowed to give 09:53 context to his technical opinions, and that's what he's doing, 09:53 14 09:53 15 Your Honor. 09:53 16 And I'll give you a little bit more background about Dr. Melendez. He's not only a Ph.D. computer scientist and 17 09:53 electrical engineer from Stanford and MIT, he also has 09:54 18 19 significant business background. He started two different 09:54 20 companies --09:54 09:54 21 THE COURT: Hold on one second. 09:54 22 (Off-the-record bench conference.) 09:54 23 THE COURT: Here's what I'm going to do with respect to 09:55 24 this expert: I'm going to deny the Daubert motions. But, 25 again, there is much of what use the defendant is concerned 09:55

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about that I think would be objectionable. There's much that
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           you suggested he might say which I think would be fine.
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                And so you are -- the defendant is certainly free to
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           object -- for example, I'm certainly not going to allow him to
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           give a legal opinion. But if he wants to do as you suggest and
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           say, you know, how technically it works between the two
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           companies. And, you know, if he's simply giving -- if he's
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           giving a technical opinion or a factual opinion, he's free to
           do that. If he goes beyond that and you want to object, it's
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           outside of his expertise of expertise, you'll object and I'll
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           sustain it if I think it's objectionable. So...
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                MR. GOODPASTOR: Understood. Thank you.
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                THE COURT: So now let me find my cheat sheet of what
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           we're here for. And so I have probably what you all
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           anticipated we would take up first.
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                Before I do that, let me -- did I go through all the
           motions in limine? Have we resolved all those?
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                MR. DACUS: From our perspective we believe the answer's
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           yes, Your Honor.
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                MR. DiNOVO: Yes, Your Honor.
                THE COURT: Okay. Redfin's motion for summary judgment
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           regarding noninfringement. I'm happy to hear argument on that.
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                MS. CHANG: Carolyn Chang for Redfin.
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                We have two simple discrete issues.
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                THE COURT: You might pull the microphone up closer.
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                Thank you. It's a problem when we have short people and
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           tall people.
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                MS. CHANG: Yes. I'm always reminded of being short.
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           Thank you, Your Honor.
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                THE COURT: I didn't say you were short.
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                (Laughter.)
                THE COURT:
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                             There are short people like I am, and tall
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           people like some other counsel on your team.
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       9
                MS. CHANG:
                             So...
                            I probably put Mr. DiNovo in that group too.
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                THE COURT:
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                MR. DiNOVO: Thank you, Your Honor.
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      11
                            And Mr. Adams.
                                             So...
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                THE COURT:
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                             Makes it even. I feel so much better.
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                MS. CHANG:
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           you.
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                All right.
                            So --
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                THE COURT:
                            Some of my favorite lawyers are the same
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           height I am.
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                            So there are two discrete issues we wanted to
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                MS. CHANG:
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           address through our summary judgment motion.
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                The first is with respect to single-story properties.
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           have in front of you a slide that shows each of the asserted
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           claims have a limitation that Surefield's expert's only
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           infringement theory will point to a floor label, that these are
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           either one or two or allow a user to click on this label to
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           move between floors.
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This label does not exist for single-story properties. Ιf 09:58 1 you take a look at what they allege over on the left, you can 2 09:58 see that's the floor label that shows you how many floors. 09:58 3 it'll have a number that indicates what floor you are on. 09:58 When you look at a single-story property, there is no 09:58 09:58 6 floor label. It simply does not exist. And I don't think there's any dispute about that. 09:58 7 09:58 8 picture on the right is from Surefield's briefing. So at that point you can see they don't have any evidence to show that the 09:58 9 feature that they accuse is in the single-story property model. 10 09:58 So we just want clarification that those are not 09:58 11 12 infringing uses of this technology. 09:58 If you go on, I think. And you can skip over. 09:58 13 The second issue is related to the claim limitations. 09:58 14 09:59 15 Go all the way to the spatial boundaries. 09:59 16 So the other issue we wanted to get summary judgment on relates to the asserted claims that have language in the claim 17 09:59 limitations. And I've reproduced them here. It's either "each 09:59 18 19 of the plurality of spatial boundaries defining a parcel 09:59 outline" and "corresponding to a parcel outline" or, again, 09:59 20 "spatial boundaries defining a parcel outline." 09:59 21 09:59 22 In the Court's claim construction order we have "parcel 09:59 23 outline" defined as the legal boundary of the land, so the 09:59 24 property lines. 25 09:59 So if we can go to the next one.

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The only thing that's been identified in Surefield's expert's infringement theories that has anything to do with property lines is a map that is shown on a Redfin page that will have the outline drawn. Everyone agrees that that outline is using data obtained from another third party not involved in this litigation who specializes in getting county records about what property lines are. And that's put on this map.

There's nothing shown in any of the theories put forth by Surefield's expert that puts any connection, any relationship between what they allege is the spatial boundaries. Now, the spatial boundaries are the delineations of rooms or floors in an actual 3D model. So there's no relationship between the 3D model and the only property lines that are pointed out to in any of Surefield's theories.

So this is really starkly shown --

If we can go to the next slide. Skip these.

On Slide 11 here, what you see is this is what a Redfin page looks like. And you can see a listing of a property. And usually if there is a 3D model associated with that, you can click on a button that will give you a link to Matterport and show you the model.

I picked here a listing that does not have a 3D model. So there are no spatial boundaries here, but you can still see the property lines.

So this shows that there is no -- there cannot be any

relationship between the accused 3D models and the only
property lines that have been shown or alleged in this case.

So those are the two issues. We think the claims that have a spatial boundary defining or corresponding to a parcel outline limitation. Those cannot be infringed.

THE COURT: Thank you, ma'am.

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MR. DiNOVO: Drew DiNovo again for plaintiff, Your Honor.

So of the two issues, let's take them in turn. The first -- and we didn't hear any response from Redfin's counsel about this -- is they're missing the boat in terms of system and CRM claims.

So with method claims, of course, the steps have to be performed as claimed, either literally or under the Doctrine of Equivalents. With system claims, what the Federal Circuit has told us is that apparatus claims cover what a device is, not what a device does.

And so there's two key cases -- and even in the reply brief they don't cite a single case about the capability of system claims. So there's the Core Wireless versus Apple System Claim -- or excuse me -- System Case, and it was a receiving -- it was a receiver for receiving information and messages in a digital communications comprising.

And the Court basically held that -- well, let me just actually read you the language -- that: An accused infringer's argument that its device operated in alternative modes misses

the mark. Infringement is not avoided merely because of noninfringing mode of operation is possible.

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And they used an example, which I think is quite apt here, where they talked about taking a simple example of an automobile that's configured to operate in up to three gears.

And they said, even if it never hits the third gear, ever, it still infringes every time because it has that capability.

And there's another case relating to the -- it's the -- excuse me -- the Finjan case relating to CRM claims, which it's even stronger. In that case, there was code that was present in the accused product that was actually disabled. And the Federal Circuit said, we don't care if the code is disabled. If it's present, there's infringement.

So there's no code here that's disabled. The way that their system works is a -- it's a soup-to-nut system where a Redfin agent goes in or a Redfin photographer goes in, scans the entire house, they then send this data to Matterport for processing. Matterport makes that available to Redfin on its website or through its app, further processing is done and it's presented to the user.

So if -- just doing a thought experiment, if someone walked into -- if a Redfin agent walked into the house with their scanning equipment and said -- and the person said, well, you didn't scan the loft, they wouldn't have to go get a new system. The system is already capable of scanning two floors.

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And there's no dispute in the record about that at all.

Dr. Melendez has testified repeatedly about the capability of
the system. Their experts agree that the system is capable of
doing two floors.

So these system claims -- and I'll just list them for you -- Claim 1 of the '885, Claim 10 of the '673, and the two CRM claims of the '973, Claim 1 and Claim 18, also a computer-readable method claim, those are infringed based on capability. And there's no case law or any significant argument in the record from Redfin about that.

In terms of the method claims, we agree that these labels -- there's one label shown in the '673 Claim 1 method.

And in the '111 Claim 18 there's explicitly two floors required. And so in order to practice that method claim, two floors are required. But the system claims that's not the law.

Now, to turn to their second argument, this requires a little bit more detail. But we'll just start with the '111 patent, Claim 18.

So they sort of jumble all of these claims together and say that they're all the same, and that's simply not true. So here I believe it's visible to the Court, you see that there are spatial boundaries disclosed, first and second spatial boundaries. And those are further delineations within a third spatial boundary.

So the third spatial boundary is the parcel outline which

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the Court has construed to mean the legal boundary of the land.

The evidence is undisputed that Redfin obtains the legal

boundary of the land. It's not Matterport, it's Redfin that

goes out and gets it. It puts it on its website. That spatial

boundary defines a space in accordance with the Court's

construction.

The other two spatial boundaries, Dr. Melendez has testified, can be either rooms or floors. And their software, it delineates or it's called "separates" rooms and floors. And so those spatial boundaries are within the third spatial boundary, i.e., the legal property line, which of course can't be generated or created by Redfin. That's created by a governmental entity.

Similarly, with the '973 Claim 1, which this is not an asserted claim but a dependent claim, is asserted from it. You have at least one of the plurality of spatial boundaries defining a parcel outline of the real property. So, again, that is the spatial boundary that they obtain from -- it's a quasi-governmental entity and they put it on their website as they've themselves shown.

And then there's other spatial boundaries which are generated which are rooms and floors. And, again, there's this language that those are within the legal boundary of the land, which is the case.

With respect to the '885 patent, what Dr. Melendez said is

because the -- and here it does use this rather more precise language that the spatial boundary defines the legal boundary of the land.

Because the legal entity is the one that defines it in accordance with the Court's claim constructions, the way that their system works is for each model that is generated there are GPS coordinates -- and this is going to be relevant to their orientation argument later. But the -- each floor and room has GPS boundaries associated with it. And those GPS boundaries are associated with and define the appropriate legal boundary of the land.

So each of those asserted claims is different. The definitional language in Claim 1 of the '885 patent is not even present. In the '111 and '973 patent it's within. And the '673 patent, the second patent in time, there's no reference to parcel outlines at all -- parcel boundaries. Excuse me.

Thank you, Your Honor.

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THE COURT: Response?

MS. CHANG: Carolyn Chang.

If I may just address the argument on the single-story properties with respect to counsel's point about the distinction between CRM and apparatus claims.

I think they pointed specifically to the core wireless case and the Finjan case.

And those things are different. Because in those cases

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the defendant is saying, because I have a mode of operation that's noninfringing or because the device that I sell and make has -- is primarily used for noninfringing purposes, that the device that is capable of doing what is required by the claims cannot infringe.

We're not making that argument here. What we're saying, if you think about this case -- and Finjan makes this exact point. When we talk about this idea of a device being capable of infringement, you have to look very specifically at the exact claims in the case and the exact allegations in the accused device in this case.

And what we're talking about is a system that Redfin doesn't make and doesn't sell. It is a user. So when we're talking about a CRM or a apparatus claim, we're talking about Redfin's use. Or their inducement of other people to use.

In that case we're very specifically talking about is this thing capable of, when in use, putting a label on single-story properties? And I think what you hear here is there's going to be no dispute that building the single-story properties is noninfringing under their theory, because there are no floor labels.

THE COURT: There are no --

MS. CHANG: There are no floor labels, and that's a required element, according to their expert, for every infringement theory.

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So all we're asking for -- we're not asking for summary judgment that there is no infringement across the board. We are asking for clarity that there is -- there cannot be infringement in the use specifically for making single-story models.

And that is relevant because there are some disputes that will be related to our -- their damages Daubert motions related to whether it was proper to have a damages calculation that excludes single-story properties. I think here there's going to be no dispute that making single-story models is noninfringing under their infringement theory.

So that's for the single-story property.

For the parcel outline, I do think it would be helpful -- let me go...

(Off-the-record discussion.)

MS. CHANG: Counsel was making some distinctions about the different language in the claims, but I think the thing that's important to take a look and I'll use the '111 patent here.

And this is the slide that counsel had shown, but I'm going to point out that what it says is "defining a plurality of spatial boundaries using the image data."

And there will be -- one of those plurality of spatial boundaries is a third spatial boundary corresponding to a parcel outline. And you'll see that in each of the claims, right?

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You have a plurality of spatial boundaries in the real property, at least one of the plurality of spatial boundaries defining a parcel outline.

I agree, there is -- this language doesn't exist in the '673 patent. This is only for the other three asserted patents. But for those three asserted patents, you have this language that's talking about, in the model, you have to define a plurality of spatial boundaries. One of those spatial boundaries has to define a parcel outline or has to correspond to a parcel outline.

So there is no claim limitation here where you talk about a parcel outline and the spatial boundaries are only within, but there's always a requirement that one of the spatial boundaries, one of the things that are part of the model, will define the property lines. And that's the evidence that's completely missing.

Now, there was some discussion about orienting the models that are built to GPS, and then counsel just concludes: And then that corresponds or that defines the parcel outline.

Again, I think what's missing, even if we accept that there's this orientation and GPS -- because I don't want to bring a dispute of fact into our summary judgment motion, I'll accept that for the purposes of this motion -- the piece, the key important piece that's missing is how does any of that information define the one property line that they show, right,

that green line on the Google map that we show that has no
relationship to the model?

So regardless of what we talk about orientation and GPS, that piece of evidence is just missing.

(Off-the-record bench conference.)

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MR. DiNOVO: Very briefly, Your Honor, to address the first part about single-floor properties. So counsel, I think, said a couple of times that we're not going to dispute that there's infringement for single-floor properties. That's incorrect.

The system is a system that they make and use. That system was -- they announced to the world that it was Redfin's 3D home tour, although we hear from counsel telling us that it's Matterport's. It was Redfin's 3D home tour announced in 2014, a year after our client filed their patent application.

That single unitary system is used for houses no matter the floor. So they're trying to get a 70 percent cut here in infringement when the case law -- and they haven't cited a single case that supports their position -- says otherwise.

Now, it may be relevant to the damages analysis in some sense, but 70 percent of homes are single floor. But from a system utilization and CRM claim standpoint sense, it's -- there is infringement for the use of this system regardless of whether it's a single floor or not.

Thank you.

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                            If I may, just one quick point on that.
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                MS. CHANG:
                To be clear, for the system claim and the CRM, there
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           exists no instructions. Even when not in use, just a computer
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           sitting there, there are no instructions in that system to ever
           put a floor label on a single-story building. So...
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                 (Off-the-record bench conference.)
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                             The Court is going to deny this motion.
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                THE COURT:
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                The next motion up is Redfin's motion to strike the
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           Melendez report.
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                MR. DACUS: Your Honor, as a matter of housekeeping, we're
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           going to take up another -- I know the Court has limited time
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           today. I know you have something this afternoon, at least from
           looking at the schedule. So we're trying to be mindful of the
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           Court's time.
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                If you're going to take up another Redfin motion, can we
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           respectfully ask that you take up the motion to exclude the
           plaintiff's damages expert?
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                THE COURT: What is his name?
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                            Benoit. It's Docket No. 99, Your Honor.
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                MR. DACUS:
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                THE COURT:
                            Okay. Give me one second. Sure.
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                MR. DACUS: Thank you.
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                Thank you, Your Honor. Deron Dacus on behalf of Redfin on
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           a motion to exclude the plaintiff's damages expert, Mr. Benoit,
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           and his opinions.
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                I've said to the Court, and I think it's very important
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for this particular motion, what the accused technology is.
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           It's this 3D virtual tour that is included within the broader
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           Redfin website for buying and selling real estate.
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                 I'm sure the Court's bought and sold houses over time and
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           may have actually been on a website to look for that at times.
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           So we're talking about the 3D virtual --
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                THE COURT: You've got the wrong judge.
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                 (Laughter.)
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                MR. DACUS: And you've got the wrong lawyer too.
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                             No. I've never done any of this.
                THE COURT:
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                             Then that lets me know, Your Honor -- I did
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                MR. DACUS:
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           not want to bore the Court with some details if you had done
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           it. So that lets me know what level of detail I need to
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           provide.
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                THE COURT:
                             I suspect that my wife has done it --
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                 (Laughter.)
                MR. DACUS: I understand.
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                THE COURT: -- a lot, but I have not.
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                MR. DACUS: I understand.
                So that -- that's the technology we're talking about, Your
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           Honor.
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                As the Court knows, being an expert in this damages area,
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           damages law is not always the model of clarity; but
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           fortunately, in this particular instance, the issues that we're
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           talking about in this motion to strike I think are well-settled
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principles in the law. And really, it's these three things that form the basis of the motion to strike that I'll go into detail on.

One is the hypothetical negotiation date and the fact that you must -- the expert must use the correct date in his analysis. That's the first basis for striking in this case.

The second is the expert's failure to apportion, and I'll get into the details. And regrettably, it'll take me a little bit of time to do that, as the Court can appreciate, but I will say to the Court up front, having looked at a lot of these cases over the years, I do think this may be the poster child for lack of apportionment, and I want to spend some time on it with the Court.

And then finally, there's a failure to use the proper smallest salable practicing unit in this case.

And we believe Mr. Benoit has violated all three of those principles, which I think are pretty well settled in the law at this point.

Let me start with this hypothetical negotiation date.

So there are four patents at issue in the case, Your

Honor. I know the Court knows this law very well, that the

hypothetical negotiation date must correspond to the first date

of infringement. I know the Court knows this law well because

I've been at both of these tables at one time or another

arguing these and I've been the recipient of the Court telling

me that my expert did not use the proper hypothetical negotiation date.

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And my understanding from what I've heard the Court say in hearings and from reviewing opinions is, for each patent and/or each product there must be a separate analysis of the hypothetical negotiation date, and that's where Mr. Benoit goes awry here.

As I said, there are four patents at issue. The first of the patents issued in December of 2017, and that is the only and sole hypothetical negotiation date that the plaintiff's expert used.

The three other patents were issued in 2018, '19 and '20. And Mr. Benoit, the plaintiff's expert, did no analysis of the Georgia-Pacific factors nor of the bargaining positions at all with respect to those later dates.

And of course that's required. I mean, you -- the law says you need to do a separate analysis because circumstances may change in later dates. And we don't need to debate whether or not they did in this case. They did actually change significantly in this case. Plaintiff Surefield's business deteriorated rapidly, and so circumstances did change.

That's not what we're arguing here. The fact is the expert needed to do the analysis and he didn't.

The only thing, if you look in the plaintiff's response to our motion to strike related to this hypothetical negotiation

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date, they literally point to one single piece of evidence in
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           their report, and that piece of evidence is their damages
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           expert saying that the technical benefits, and I want to
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           emphasize those two words, the "technical benefits" of all four
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           of these patents are the same.
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                Well, that's a fact and that's interesting, but it's not
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           the question here. The question here is: Did the damages
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           expert analyze the bargaining positions of the parties in those
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           later dates?
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                He did not. There's nothing in his report, and they cite
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           nothing in their response to show that he did. Simply saying
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           that the patents had the same technical benefits is an
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           interesting fact, but one that's irrelevant to this question.
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                So from our perspective the damages opinions related to
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           the later three patents, and I'll read those into the record.
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           That's the '673, '111 and '973 patents should be stricken.
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                So with that, Your Honor, I can either turn to the second
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           basis related to apportionment, or I can allow the plaintiff to
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           address this hypothetical negotiation date issue, whatever the
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           Court pleases.
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                THE COURT:
                            I would prefer that, please, that I hear a
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           response.
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                MR. DACUS: A response. Okay. I'll be happy to do that,
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           Your Honor.
                        Thank you.
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MS. GLAUSER: Good morning, Your Honor.

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In fact, the testimony that the technical benefits of the four patents are substantially the same is not irrelevant. It forms the basis of our damage expert's opinion, that the damage award would be the same whether or not just the first patent, meaning the '885 patent, was infringed. Or instead whether or not all four patents were infringed.

And it's based on that expressly disclosed opinion that Mr. Benoit relied on a hypothetical negotiation date of December 5, 2017 which is the date of the first infringement of the '885 patent.

And the case law is clear in cases such as Prism, which we've cited in our brief, that the technical expert under such circumstances isn't required to offer contingent theories of if only one patent is -- if all four are infringed or if just three of the four are infringed.

In this case so long as the '885 patent was infringed, then the damage award did not increase with the subsequent infringement that occurred upon the issuance of the three later patents. And as a result, Mr. Benoit was correct or his methodology was sound, in relying on the December 5, 2017 date as his hypothetical negotiation date.

MR. DACUS: So I do appreciate the plaintiff admitting that the only thing they've concluded is that the technical benefits of the four patents are the same. But, of course, that's the issue, Your Honor.

Even if the technical benefits are the same, there are 10:26 1 many Georgia-Pacific factors. The expert is required to look 10:26 2 at the bargaining positions of the parties. Even for four 10:26 3 10:26 patents that have the same technical benefits, the royalty could come out very different based on the differing bargaining 10:26 5 10:26 positions of the parties and the other Georgia-Pacific factors 6 10:26 7 that he must analyze at all those varying dates. 10:26 8 And that's really, by plaintiff's own admission at this point, what they failed to do. And the remedy for that is to 10:26 9 exclude the opinions related to the later three patents. 10:27 10 That's what I have on that, Your Honor. 11 10:27 (Pause in proceedings.) 10:27 12 THE COURT: Counsel, here's what I'm going to do: I'm 10:28 13 going to deny the motion at this time. This is a motion that I 10:28 14 10:28 15 think might be revisited if the jury were to invalidate the 10:28 16 first -- the earlier patent that the hypothetical negotiation 17 was based on. 10:28 And I think there might be serious questions about whether 10:28 18 or not -- I think that says it all. I think it --10:28 19 10:28 20 MR. DACUS: Understood. THE COURT. You understand that if the first -- I think if 10:28 21

the first patent is not invalidated and is infringed, then I'm not going to have a problem. But if the first one is invalidated, we'll have to revisit this issue.

MR. DACUS: Understood, Your Honor. Thank you very much.

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10:29 1 I'll turn to the apportionment issue with the Court's permission, Your Honor.

THE COURT: Yes, please.

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MR. DACUS: That's the second basis for excluding the plaintiff Benoit's testimony. And this applies to all four patents, I've already said to the Court.

But just to reorient you, we're talking about a 3D virtual tour in a much larger business that Redfin undertakes of buying and selling homes.

And not only does Redfin act as sort of the equivalent of a real estate agent in the buying and selling homes, Your Honor, it's also important to note that Redfin also actually buys and sells homes, as at least a part of their business. In other words, at times they'll -- they will actually go purchase a home, put it on their website and then resell it.

I say that because it's important to note that ultimately what Mr. Benoit does is take the revenues and profits from the entirety of Redfin's business, that's both gathering commissions from the agent side and the buying of selling homes, and use that as a basis for his calculation.

Now, when we're talking about -- the only accused technology on the Redfin website is the 3D virtual tour, that scenario in his use of the total revenues and profits, I think, screams for apportionment. And that's basically an outline of the situation that we find ourselves in.

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The only other fact that I want to talk about before we dig into the law is, 3D virtual tours, by everyone's admission, including the plaintiff, existed before the plaintiff.

To the extent the plaintiff has an invention here, it's an incremental invention on a 3D virtual tour that existed long before the Surefield patents that we're here about.

As the Court well knows -- and again, I've been on both sides of this issue with the Court and heard the Court say what it believes the law is, and I agree. In order to get to the appropriate amount of royalty here, the plaintiff is required to apportion its reasonable royalty as it relates to this 3D virtual tour.

And to be more specific, what the plaintiff needs to do is, the plaintiff needs to determine what the non-patented features are in that 3D virtual tour, the plaintiff needs to determine what the previously existing prior art was because that's not part of the incremental advance that the plaintiff made, and they also need to look to determine if there are other patents that relate to the 3D virtual tour and, indeed, Matterport, who's the creator here, actually has multiple patents.

So that's the damages expert's job, to figure out what's the incremental advance here. I know I'm repeating what the Court knows, but Mr. Benoit, almost without remorse, did none of that in this case. He didn't even attempt to do so.

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And I'm very reluctant and somewhat loathe to do this, but
I think the best way to demonstrate, rather than just have me
tell you that he did not do it, is to really look at his
deposition testimony.

I mean, we took his deposition, as the Court might expect, on this matter of apportionment. If we look -- I'm showing Page 39 from Mr. Benoit's deposition, and I asked him at the bottom on Line 24: Did you make any attempt or analysis in this case to identify the features or functions of the Matterport 3D tour technology that were not covered by the patents?

And of course that's the applicable question or at least one of the applicable questions for apportionment, right? What did you do to properly value only the patented technology?

And the Court can see, and I'm a little bit loathe to read it all, but he completely failed to answer the question. I mean, it's a very direct question. It's a question that any damages expert should be able to answer very quickly because it's an absolute requirement. And it's clear that what he did is just value the entirety of the 3D technology.

And then on Line 14, I tried, as we do with these damages experts, and I know the Court has experienced this in practice, they're not always forthcoming with their opinions or direct answers. So I asked him again: Did you attempt to analyze or identify any features or functions within the Matterport 3D

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tour technology that were not covered by the patents-in-suit?

And of course that's the question.

What he says is: What I'm saying is that I have considered all the evidence, the importance of the features as articulated by the defendants indicating that the importance is providing the user experience of being able to go in and out of a home to have the feeling of being in that photorealistic environment, to take measurements of the space to see if it fits their needs.

But the most important part is the part that I have bracketed, he says: My value is derived or is articulated relative to the benefits that I'm saying are enjoyed by use of 3D-walkthrough capability.

So he admits he's measuring the entirety. And I could give you five or six cites from his deposition where he admits, Your Honor, that what he measured was the entirety of this 3D virtual tour without any apportionment. Five or six cites from the deposition that say the same thing.

I think the important part for the Court, at least from my perspective here, is this: I've heard the Court say, and I certainly believe this is a proper recitation of the law, that in order for the damages expert to properly apportion, the technical expert has to do the job of apportionment.

The technical expert needs to be the one who looks at the 3D virtual tour in this instance and says, hey, this part of

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the 3D virtual tour existed in the prior art. This part is non-patented. This part is patented by Matterport. And here I've identified the inventive aspect of the patents-in-suit.

And in this case you will find no evidence that the technical expert did that in this case. Mr. Benoit, in his deposition, admits as much. And this'll be the last time I show a deposition excerpt, but I believe this is important. I know the details matter on these. These are not easy decisions, Your Honor.

So, again, I asked him in his deposition, "Are you aware of or did you ask Dr. Melendez" -- that's the plaintiff's technical expert -- "to identify for you the features, all of the features of the Matterport 3D tour technology that are not covered by the patents-in-suit?"

And of course that's the -- that's the question he should be able to easily answer if he's doing apportionment. And he said, "So as I have articulated several times, the focus of my analysis has to be on what is the value that the defendants are going to derive from use of the technology. What are the costs they're going to incur to enjoy the benefit? The benefit is the ones that I've articulated. I won't say it again."

Of course he was a little annoyed because I was asking him the same question over an over without an answer. And he identifies nothing that he relied on with respect to Dr. Melendez.

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And so when he refers to the technology in his answer, we know exactly what he's referring to. He's told us. He's referring to the entirety of the 3D virtual tour walkthrough capability.

That's exactly what he's not supposed to do. He's supposed to apportion down to the inventive aspect of the patent.

And in the end I think all of this is difficult work for the Court. But in the end there's absolutely no expert testimony, no technical expert testimony by which the technical expert did this apportionment, and then the damages expert relied on it.

And then at the end of the day, because there's no apportionment, Your Honor, we believe that Mr. Benoit's opinions should be stricken.

And that's all I have, Your Honor, unless you have any questions. Thank you.

MS. GLAUSER: In his analysis Mr. Benoit conducted two apportionments. First, he started by looking at the revenue and incremental profit that was attributable to the patented inventions, and we'll discuss that a bit more when we deal with defendant's entire market value rule arguments. But that was the first step of his apportionment.

After doing that, to break it down to only the value attributable to the patents and the patented features,

U.S. DISTRICT COURT, WESTERN DISTRICT OF TEXAS (WACO)

10:38 1 Mr. Benoit did conduct a second apportionment to further

10:38 2 apportion his damage award to account for only the inventive

10:38 3 features of the patent or, said another way, to exclude the

10:38 4 non-inventive or conventional features.

10:39 5 And he did that by relying on Mr. -- I'm sorry -
10:39 6 Dr. Melendez' analysis of the inventive components. And if

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Dr. Melendez' analysis of the inventive components. And if -I don't know if you'd like me to show it, but in Mr. Benoit's
report, Paragraphs 27, 28 and 29 at least, are a recitation of
what Mr. Benoit learned from the technical expert,
Dr. Melendez. And it's an identification of the features
within this accused 3D tour that are inventive, in other words,
that are nonconventional.

And as a result, Mr. Benoit walks through what the technical expert has identified as inventive elements, and he then goes through his analysis to value then what the use is from those nonconventional elements.

Now, in the end, what Mr. Benoit does is he apportions the \$2.4 million that Redfin paid to Matterport for use of its 3D tour software or the scans, and that's the exact same apportionment that Redfin's own damage expert did.

So Mr. Malackowski is Redfin's damage expert. And in his report he says that the value of the inventive components versus the conventional components is based on the fee that Redfin paid to Matterport.

Now, Mr. Malackowski, Redfin's expert, determined that

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only 50 percent of that \$19 fee, so \$9.50, should be allocated to inventive and then the other 50 percent should be allocated to conventional components.

What Mr. Benoit did instead was he took the 100 percent, the entirety of that fee, and allocated it to account for conventional components, and he takes that out of his damage award in full.

Now, in their briefing Redfin has identified at most two elements that it contends -- or features that it contends constitute conventional features for which Mr. Benoit failed to do an apportionment.

The first is what's called a "dollhouse view," which is the ability when you're on Redfin.com's website to kind of scan out and do a bird's eye view from the top. It almost looks like a dollhouse, hence the name.

The second is a feature on the Redfin website where you can measure the distance to between two points using, you know, a ruler, an electronic ruler, between those two points within the house. And Mr. Benoit discusses both of those features in his report.

With regard to the dollhouse, he recites that he learned from Dr. Melendez, our technical expert, that the value of the dollhouse feature is imparted from the patents because the patents claim an inventive component that is functionally linking the 3D model and the dollhouse view.

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So while dollhouse views existed before Surefield's patents, what didn't exist was the ability to move between a spot in the 3D model and a spot within the dollhouse view.

And Mr. Benoit concludes, based on evidence from Redfin and Matterport itself, that that is the value attributable to the dollhouse for which he has determined the incremental profit from use of the patent.

Likewise, with regard to the ruler, Mr. Benoit acknowledges that the ruler is not a feature that is claimed within Surefield's patents. However, the functionality of the ruler is enabled by Surefield's patents.

It's not until you have the particular type of 3D model that was invented in the patents that you're able to have the precise depth and visual photorealistic views that would allow you to, for instance, within the 3D model, measure from the start of one wall to the end of another wall -- the start of the wall to the end of the wall to determine whether or not a sofa fit.

In all of the conventional or prior art 3D models, the views were distorted or the depth data wasn't sufficient to enable the functionality of the ruler in any meaningful way. So what we're left with at the end of the day is really Redfin's critiques about the way in which Mr. Benoit apportioned, not whether or not he apportioned.

THE COURT: Mr. Dacus?

10:44 1 MR. DACUS: Thank you, Your Honor.

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So I think what we're left here with, Your Honor, are lawyers who know the law at the plaintiff's table and have articulated things that they certainly want their expert reports to say, but in no way do they.

At no point did anyone show you an opinion from the technical expert apportioning, as the technical expert must, between the alleged inventive concept of these patents and all those things that they need to apportion out: Other people's patents, non-patented technology. No one showed you that information. That's the information that's required.

Nor did they show you the damage expert relying on that technical expert's apportionment opinion. Nor could he, because it doesn't exist.

And I think at the end of the day that's what's missing. We just don't have apportionment here. And the proof is sort of in the pudding. Not sort of. The proof is in the pudding.

We have a damages expert on the plaintiff's side. And as counsel said, the total amount that was paid -- to give the Court some sort of perspective of the magnitude of what we view as being egregious here -- Redfin actually pays for this technology that's accused. They paid \$2.4 million over the course of four years for it.

The damages claim in this case, once they supplement, is likely to reach \$100 million. So we're talking about a damages

claim that is some 50 times what's actually paid for the accused technology.

And what Mr. Benoit, the plaintiff's expert, did is, he's taking -- literally taking the revenues from sales of homes and using that as a base to calculate his damages here. I think that provides context at a large view to what the issues are here.

And when you dig into the details, the fact is we just don't have any technical expert opinions or, truthfully, damage expert opinions walking us through the apportionment analysis.

And that's all I have, unless the Court has questions, Your Honor.

MS. GLAUSER: Your Honor, if I may briefly respond.

Here's where I may need some help, but -- put it on there.

So I was faulted for not showing the Court places in Mr. Benoit's report where, in fact, he relies on an apportionment, an identification of the inventive features of the patents.

But if you look at Paragraph 29 here, this is -- I cited Paragraphs 27 and forward, but if you look at the bottom of Paragraph 29 here, this is where he explicitly recites that viewers are able to take meaningful measurements as a result of the patented inventions using -- when using the 3D tour. And he's citing there, in that footnote, to discussions with Dr. Melendez.

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As a further example with regard to the dollhouse view, which is the second feature that Redfin contends is a conventional feature, Mr. Benoit explicitly states that as a result of the patented inventions, dollhouse views can be generated that are operationally linked to the model and panoramic views such that a user can move from an outside overhead view to an inside photorealistic view.

And again, he then cites a discussion with Dr. Melendez.

And so as a result, all we're left with here is a dispute between Surefield and Redfin regarding what is the inventive component or components, not an issue with Mr. Benoit's methodology.

He clearly relied on the technical expert's identification of the inventive features and he definitively deducted an amount to account for anything that did not fall within those inventive features and, in fact, deducted the entire amount rather than the 50 percent amount that Redfin's own expert allocated to an apportionment between inventive and conventional features.

MR. DACUS: So just to address that point, Your Honor, and I think actually this illustrates the point very well. the -- what counsel just told you is that this measurement feature was included in Mr. Benoit's calculation.

Yet Mr. Benoit -- this is an excerpt from his deposition. If we start at Line 19, I asked him, "So one thing you said in

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your answer is there may be minor elements that are not" -- and
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           I put a square around that -- "covered by the patents-in-suit.
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           Did you make any attempt to identify what those are?"
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                And he said, "Again, I think one that we just talked about
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           is the potential to have maybe a ruler that shows up as a click
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           feature that enables you to take a measurement."
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                So Mr. Benoit in his deposition expressly and completely
           says that taking a measurement is not covered by the patent.
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           And yet he included it in part of his overall calculation. And
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           the lawyers have admitted to you that he included it in his
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           calculation, when he says expressly it's not part of the
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           covered patents. That's exactly the reason we have
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           apportionment, Your Honor.
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                So that's all I have unless the Court has questions.
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           Thank you, Your Honor.
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                 (Off-the-record bench conference.)
                THE COURT: Mr. Dacus, if you could go ahead and do the
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           entire market value part of your argument as well. And I'll
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           take these two in context.
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                            I think I've -- I won't belabor this point,
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           Your Honor. And I think I've touched on the facts that are
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           relevant to it, and that's why I won't belabor it.
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                THE COURT:
                            Okay.
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                MR. DACUS: But just to highlight to make sure I'm at
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           least as clear as I possibly can be. I mean, what Mr. Benoit
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did is he took the revenues and profits. Those revenues and profits here are constituted of the commissions that Redfin has paid when a home is bought and sold.

In addition, Mr. Benoit, the plaintiff's expert, took the revenues from the actual selling of homes, homes that Redfin bought. He took that and calculated the profits thereby, rather than isolating on what should be the smallest salable practicing unit which is the 3D virtual tour.

So the way I see it -- and I don't profess that it's correct but I think it is, the way the analysis goes here is the plaintiff's expert should look for the smallest salable practicing unit. That's the 3D virtual tour. Rather than isolating that, he focused on the revenues and the profits from the entirety of the business.

THE COURT: But isn't the plaintiff's -- and I'm saying it's the right methodology, but isn't he essentially saying I want a percentage of the additional benefit Redfin gets from the sales of these houses? And that's going to be a -- that's going to be driven by the price of the house? Maybe I just don't understand how that works.

MR. DACUS: No. That's right. But where he failed, I think most egregiously, is he took the entirety of that price increase which he attributes to the 3D virtual tour, and he did not apportion the 3D virtual tour. A tour that everyone here admits, 3D virtual tour --

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THE COURT:
                            I got it. So --
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                MR. DACUS:
                             He didn't apportion at that point.
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                             Got it.
                THE COURT:
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                             So I don't -- I take a little exception with
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                MR. DACUS:
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           the Court saying it's okay to take the total price --
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                THE COURT:
                             I didn't say it was okay. I'm just saying --
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           I'm just trying to make sure I understand the methodology.
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                MR. DACUS: Understood.
                THE COURT: And so because you're saying he used the
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           wrong -- he should use the 3D --
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                MR. DACUS: The virtual tour.
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                THE COURT: -- and they used -- I'm just saying, I
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           understand why they did that. I'm not saying it's right or
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           wrong, but --
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                MR. DACUS:
                             They did it, just so we're clear, because when
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           you take the revenues from sales of homes, you get to very
           large numbers very quickly.
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                But I will readily admit, I think there was a way for them
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           to do that that would have been proper. I don't think they did
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           here.
                But to me the most glaring, egregious violation here is of
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           apportionment, because it is undisputed that what Mr. Benoit
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           did is he said the 3D virtual tour increased the price of this
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           home, regardless of whether there's merits to it, by X
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           percentage.
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Well, even if that's true, then you need to apportion for 10:54 1 the inventive aspect of that 3D virtual tour that comes from 2 10:54 these patents and that's where they totally failed, and that's 10:54 3 where they needed, candidly, Mr. Melendez' technical expertise 10:54 to help them. 10:54 10:54 I had a case where it had to do with an 6 10:54 7 allegedly infringing -- the hubs you put up in different --10:54 like a Starbucks or whatever, and they wanted to use the value of the Starbucks. In fact, when I cross-examined their expert, 10:54 9 I said, well, if this were on a plane, it would be the value of 10:54 10 11 the plane? 10:54 And he said, yeah. You would take a percentage of the 10:54 12 plane, which would be a pretty good number, actually. 10:54 13 MR. DACUS: Yes. And we have similar numbers here, maybe 10:54 14 10:54 15 not quite as costly as a plane, but rapidly approaching. 10:54 16 Thank you, Your Honor. 17 THE COURT: If I could have a response. 10:54 MS. GLAUSER: I think it's important as a starting point 10:55 18 to kind of anchor what it is that Mr. Benoit did. 10:55 19 And so while he did start by looking at Redfin's revenue 10:55 20 10:55 21 from listings with 3D tours, he didn't stop there. Instead, 10:55 22 his very next step was to apportion down to the incremental 10:55 23 profit that Redfin owns as a result of the patent.

and own studies about what that incremental profit was. And so

And he relied on Matterport and Redfin's own statements

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it's Matterport and Redfin who have claimed that use of 3D increases, for example, the sales price of the house.

And so Mr. Benoit started with Redfin's 3D listing revenue and then apportioned down to three incremental profit benefits that Redfin realizes. The first is this price premium on 3D listing.

The second is increased listing conversions, meaning that based on Redfin and Matterport's own documents, the evidence indicates that Redfin owns listings -- meaning it becomes the agent -- on more properties as a result of its use of 3D tours.

And then the third was a cost savings that Redfin enjoys as a result of its use of 3D tours. Because based on evidence that Matterport and Redfin have published, use of 3D tours in a listing reduces the days on market for that listing. And associated with each day are increased costs of in-person tours. And so a reduction of days on the market due to 3D tours being included with the listing equates to a reduction in the cost of in-person tours.

And it's based on that that Mr. Benoit concluded that of Redfin's 3D listing revenue, Redfin generated about 110, 111 additional million dollars from use of the patent. So that is an apportionment down to that smallest salable patent practicing unit of the 3D tour.

And it's okay that Mr. Benoit started with Redfin's entire 3D listing revenue. There's nothing wrong with doing so. And,

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in fact, numerous cases have sanctioned the idea that starting there is okay, as long as you ultimately apportion down to, one, the patented features, which he did by identifying the incremental profit associated just with the patent. So just with the 3D tours.

And it's important to note here that our technical expert, Dr. Melendez, concluded that the patents cover the entirety of the 3D tour itself.

So as a result, this case is analogous to Exmark where the patent covered the entire lawn mower. And as a result you could look to the additional revenue or profit that the defendant earns from sales of the lawn mower.

Now, of course the case law continues and says that a second apportionment needs to be done to account not just for the patented features but for the inventive elements of the patent. And that's the apportionment that we previously described Mr. Benoit conducted.

There are numerous cases in which the Court has sanctioned the idea of using this income approach, using an analysis of the Georgia-Pacific factors to start with the total revenue and then apportion down to the patented features and the inventive components. And Mr. Benoit's calculation of that comports with those cases.

In fact, in the -- I don't know how to say it -- but it's MiiC case which we've cited in our brief as 2017 Westlaw

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6268072, the Court specifically concluded that by calculating cost savings, benefits from the patent that the expert had apportioned between patented and unpatented features.

And that's what Mr. Benoit did here. He not only calculated cost savings but also just incremental profit due to the 3D tour. And as a result, Mr. Benoit conducted the apportionment between the patented features and the non-patented features.

Now, I think what Redfin's true complaint is is that while Mr. Benoit's damage award calculations, so his \$48.7 million calculation, properly apportions down to the necessary inventive footprint of the patent, they complain that he then expresses that award in terms of a percent of the total revenue.

And we didn't, in fact, do that to skew the damage award. It wasn't chosen in order to present the jury with an overly large number. It was done properly with approval from the case law because, one, Redfin and Matterport have claimed that their overall revenue is impacted; two, there is no additional revenue data.

The 3D models are not separately sold by Redfin, and so the only revenue data that existed was from sales of listings with the 3D tour.

And under such circumstances, again, the law sanctions

Mr. Benoit starting with the revenue so long as his ultimate

award is limited to the inventive footprint, as it is here.

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And in -- just in case I don't have an opportunity to get back up, to the extent that Redfin's real worry is about an evidentiary principle or the concern that presenting the jury with a running royalty expressed as a percentage of total revenue, Mr. Benoit's damage award, which is properly apportioned, could be stated or re-expressed as a dollar-per-3D listing running royalty. And that's the same base that Redfin has used, and it could be a change that doesn't affect
Mr. Benoit's methodology. It doesn't affect his overall calculation. It is quite literally just the expression of his damage award, which is apportioned to the inventive footprint, as a dollar-per-listing instead of a percent of 3D revenue.

MR. DACUS: Just very briefly, Your Honor. It is -- it's always interesting to me how the issues sort of get crystalized in these arguments at long last after having talked about this stuff for months and months.

And so what counsel just said to you, as she must because this is what her expert says, is -- and I wrote this in quotes and I think she said it at least six or seven times -- that the expert calculated the price premium, the conversions and the reductions in days -- and this is the important part -- "as a result of the use of 3D tours," and other times she said "due to the use of 3D tours."

And that's exactly what their expert did. That's exactly

a true statement. The problem is the -- you must apportion the inventive aspect out of the 3D tour.

The 3D tour includes Matterport-patented technology, it includes non-patented technology, it includes loads of technology that was in the prior art, and that's where they failed. That's where no technical expert did the work for them. They need one more step in their analysis and that's exactly what they didn't do.

And we don't -- I've already showed the Court that they admit -- that the expert admits that the measurement function is not in the patents.

I could show the Court several examples, but on this dollhouse view that we're talking about, where counsel has told you that the plaintiff's expert included that in their valuation, I asked him in his deposition: Are you aware of any opinion from Dr. Melendez, the technical expert, as to whether or not the dollhouse view is covered by the patents-in-suit?

And his answer was: The dollhouse view is not, in and of itself, a patented concept. The idea of a dollhouse view existed prior to the invention.

So here, again, they're admitting that what they included, they didn't apportion out the unpatented features. And I think that's really where this argument gets crystalized, is they needed one more step in their apportionment analysis.

Thank you, Your Honor.

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11:03 1 MS. GLAUSER: May I briefly reply, Your Honor?
11:04 2 (Conference between counsel.)

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MS. GLAUSER: Your Honor, I think what's important here is that this, again, just reflects that there's a dispute about the apportionment, which goes to the weight, not the admissibility of Mr. Benoit's testimony.

The immediate paragraph following what Mr. Dacus just read to you is, "The usefulness of the dollhouse view in enabling the user of the website to be functionally linked from that view into the rooms they may want to experience," that is covered by the patent.

And so the idea that Mr. Benoit attributed some portion of value related to the dollhouse to be included within the damage award is appropriate. And that's because the technical expert explained that the meaningful use of the dollhouse, based on the inventive idea of functionally linking that dollhouse to the 3D model, provided value.

And it's not the case that you extract out every conventional element and are left then only with the patented inventive element value. If you did so, then in any case in which the patent itself is an inventive or a unique combination of conventional components, you would be left with zero value.

We're not disputing that dollhouse existed before these patents. What's disputed is that the value of the use of dollhouse as functionally linked to the 3D model is an

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inventive component. And that value is something that should
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           and can be captured in the damage award.
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                And that's why Mr. Benoit's analysis is proper. It
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           follows the case law. There's no basis to exclude it. This is
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           all about weight, not admissibility.
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                THE COURT: We'll take about a ten-minute break and I'll
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           come back.
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                (Recess taken from 11:06 to 11:19.)
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                THE COURT: Thank you. You may be seated.
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                The Court is going to deny the motion.
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                What is -- just because we are -- spent a lot of time on
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           that and I do want to get as many of these as I can get
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           reached.
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                I'll start with Mr. DiNovo. What motion do you think is
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           most critical that we take up next from your perspective?
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                MR. DiNOVO: Thank you, Your Honor -- I apologize.
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                THE COURT: No, no.
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                MR. DiNOVO: I'll defer to Mr. Goodpastor who I think is
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           quite anxious to have his --
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                MR. GOODPASTOR: Your Honor, the Court has had a dispute
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           over the prior art elections which we recently raised with the
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           Court. I'd like to take a moment to address that.
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                THE COURT: Okay.
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                MR. GOODPASTOR: But it'll affect our preparation for
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           trial.
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Chris Goodpastor for plaintiff Surefield. 11:20 1 So there are two issues on the final prior art elections, 11:20 2 Your Honor, or identifications as they call them. 11:20 3 The first is the grounds listed in the final 11:20 4 identifications are not the same as any of the grounds in the 11:20 5 11:20 preliminary identifications. 6 And then the second issue is some of the grounds in the 11:21 7 11:21 8 preliminary identifications are not in the invalidity 9 contentions. 11:21 10 So we issued a standard scheduling order for these types 11:21 of disclosures. You've done it a million times. 11:21 11 preliminary identifications must identify prior art grounds 11:21 12 from the invalidity contentions. And then the final 11:21 13 identifications must select some of those prior art grounds 11:21 14 11:21 15 that were in the preliminaries. 11:21 16 And then to make everything clear and make sure nobody was mistaken, we defined 'ground' very clearly in the order. It's 17 11:21 an agreed order. And it's consistent with what we understand 11:21 18 11:21 19 your rule to be, which is if you're going to present a ground at trial, it's got to be in the invalidity contentions and the 11:21 20 preliminaries and in the finals. And if it's not in all three, 11:21 21 11:21 22 it's not coming in. 11:21 23 The problem we ran into, Your Honor, is -- at least the 11:21 24 first problem we ran into is that the grounds in the final 25 identification are not selected from the grounds in the 11:21

11:21 1 preliminary identification.

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And we'll show you -- here's a section of the preliminary identification relating to Google Street View 2013 System.

This is one of the system references that they've elected.

And I want to make sure it's published. Okay.

You can see in the preliminaries they elected for Claim 1 of the '885 patent two grounds. One was Google Street View 2013 as a 102 reference by itself. The other one was Google Street View 2013 in combination with the Redfin.com website reference.

And so we checked this out. We went back to the final invalidity contentions. We looked at their charts, and there it is in black and white. Google Street View 2013 System is claimed as a 102 reference. And it says, "and we're also going to claim the following in combination." And it gives you five other references that they're going to -- that they're alleging for their 103 obviousness combinations.

And we looked at it and it said Redfin.com there. We said, okay, this one's okay.

Then we got their finals, Your Honor. And you can see what's in the final bears no resemblance to what was in the preliminary. The final identification for this claim adds 12 additional prior art references to the combination. They're highlighted there.

This clearly wasn't disclosed in the preliminary. Yet

1 this is what they're contending is their -- now their final
2 prior art election for Claim 1 of the '885 patent.

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None of these grounds were disclosed, and so these should all be stricken. They do this for final grounds on 1 through 7, 9 through 18, 20 through 21 and 23 through 28. None of these combinations are in the preliminaries.

So what does Redfin say in response? Well, to the best we can understand the response, they're claiming that the term

Google Street View 2013 used in the preliminary identifications doesn't mean the 102 reference that they put in their charts.

It's supposed be some sort of secret shorthand for the 13 reference combination that they've now put in their final identification.

But this just doesn't make any sense. And if we look at this on Slide 6, this is their final invalidity contentions. It defines Google Street View 2013 System as a 102 reference that is evidenced by several other materials. And we point them out here, the three that are part of the dispute here.

And the charts show the same thing. If you go back to Slide 4, it references Google Street View 2013 System as a 102 reference by itself. Doesn't say anywhere that we're supposed to understand Google Street View 2013 System means a 13 reference combination.

So these final grounds just assert completely new theories that weren't disclosed at all in the preliminary

11:25 1 identification.

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The second problem we have is the preliminary identifications themselves. There are some grounds in there that aren't selected from the final invalidity contentions.

And we put this in a motion to strike we filed a couple weeks ago at Document -- ECF Document 181.

I'll go to Slide 8 here, Your Honor.

You can see for the '973 patent, they identified Google

Street View 2013 system as a 102 reference, but they said that
this system is evidenced by a number of documents. And some of
the documents that they say the system is evidenced by is this
Xiao and Furukawa reference and patents -- and two patents by
Furukawa.

Now, they didn't disclose these as prior art. They're not identified as prior art in the invalidity contentions or anywhere else. But now when we get the preliminaries, what we see is they're now claiming that the things that they told us were only evidence, Xiao and Furukawa and these two Furukawa patents, are now prior art and part of the prior art combination.

And this is completely different from not only what they've told us, but what they told the Court as well. When we got Dr. Navratil's report, we were concerned that he was citing some of these references that were only identified as evidence as prior art. And so we included that in our motion to strike,

1 Your Honor.

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And what did Redfin tell us and the Court in response?

They said, don't worry. We're not using those references as prior art. They're only evidentiary support for the Google Street View System that we've already alleged as prior art.

So now we're in a situation where our expert has responded to these particular documents as if they were evidence of the system, and not as if they were prior art. And the distinction is critical, Your Honor. Because when you respond to something — when somebody claims that a document is evidence of a system, well, they have the burden of proof to show that the functionality described in that document was actually incorporated into the system that they're claiming existed.

So our expert responded to their initial theory that, look, we've looked at these documents and there's no evidence that any of these documents you cite as evidence were ever incorporated into the Google Street View System.

Now they completely switched their theory, realizing that they can't prove that the functionality described in these evidentiary documents was actually implemented in the system. They said, well, you know what, we're going to switch theories. And we're going to change these to prior art references. And now we don't have to prove they were actually implemented into the system. We can just rely on them as prior art references and avoid that problem altogether.

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Well, that's a completely different response from our perspective. Because if they allege them as prior art references in the invalidity contentions, we would have responded to them with arguments like, hey, there's no motivation to combine in your report, Dr. Navratil, no motivation to combine. And by the way, these secondary references you've now named as prior art, they don't actually disclose the claimed system.

But we don't have an opportunity to do that, because they changed the theory on us after expert reports.

So this same problem exists with the Matterport prior art systems. I'm not going to belabor the point, it's in our briefing. And it's identified into the particular grounds.

But the problem with the preliminary grounds are all stated in our proposed order Document 181-4. So in that document you'll see how the grounds, the preliminary grounds, need to be revised to comply with the invalidity contentions.

And so by repeatedly refusing to disclose the prior art grounds in compliance with the Court's order, we're now here, sitting ten days after the disclosures were due, with no idea about what kind of prior art they're going to put on at trial. We've lost at least ten, maybe more, days of our prep of our expert because they failed to disclose their prior art according to the rules.

And the rules are simple, Your Honor, we've all done it.

You go to your invalidity contentions, you find out what you 11:29 1 disclosed there, what combinations are clearly disclosed there. 11:29 2 You put them in your preliminaries and then you take 11:29 3 preliminaries and you put them in your finals. It's pretty 11:29 4 straightforward. 11:29 5 But they haven't -- they've refused to do that. We've 11:29 6 11:30 7 been back and forth four different times with them on this. And so we think you should strike all of the non-compliant 11:30 8 disclosures. Because we're not confident that if you give them 11:30 9 a chance to correct it, that we're not going to be in front of 11:30 10 the Court again, but now with even less time to prepare our 11 11:30 12 witnesses. 11:30 But if the Court is inclined to allow Redfin to correct 11:30 13 its disclosures, it should be limited to a single ground per 11:30 14 11:30 15 asserted claim selected expressly from the preliminary 11:30 16 identification or prior art as corrected by our proposed order 181-4. And they should provide the corrected final 17 11:30 identification within one business day. 11:30 18 And this is not going to remedy the prejudice we've 11:30 19 already suffered, but at least it's going to put a cap on it, 11:30 20 11:30 21 Your Honor. 11:30 22 But as we said, our first request is that all of these 11:30 23 non-complied grounds be completely stricken. 24 Unless there are any questions. 11:30 25 11:30 THE COURT: A response?

11:30 1 MS. CHANG: Carolyn Chang.

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Your Honor, I will agree that there are -- there have been some confusion over how we characterized disclosures. And what it is, I think the two sides disagree on what was required to be defined -- disclosed.

But I do want to make one thing very clear, that to the extent that there is any claimed surprise, that's just not true. Let me take Google Street View, for example, and some of the specific combinations that Surefield is claiming has not been disclosed before and that they never knew it was the combination.

This is a passage from our technical expert's expert report. And now, there were over 120 pages spent on the Google Street View prior art system in that discussion. Dr. Navratil, Redfin's expert, said Google Street View anticipates or in combination with and in the body of the description discussed a lot of references.

This is the page before, you'll see it's the Xiao and Furukawa paper, a '761 patent and there's also an '862 patent. And at the end -- those were all representing work of Dr. Furukawa while he was at Google.

And at the end of that, it said it would have been obvious to combine Dr. Furukawa's work for Google, which is all the references we just discussed previously, the ones that Surefield is now complaining that there were no disclosures of,

with Google Street View 2013, that would be the system, to create synthesized views.

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And we said Google did, in fact, combine with -- the work with Google Street View as a separate project. So that was our evidence of motivation to combine.

So there is a specific disclosure of combination. And I'll submit to the Court that we did that with all the other combinations they're complaining about now.

In addition, this fiction of these things not having been disclosed in our invalidity contentions, I think there's being an overly technical view of what's being considered and discussed as what's disclosed in our invalidity contentions.

Our invalidity contentions had incorporated over 76 claim charts identifying many different primary references in combinations with different things. When we elected down to our first initial, we focused on what would be four of those things. So it would be the Google Street View, the Matterport prior art system and a patent called Uittendaele.

And our intent in our initial was to sort of reduce it down to say, hey, we're going to focus on what we disclosed in these initial claim charts.

Now, I will own that there was unclarity on our part in those initials. And that is what, as counsel said, we went back and forth. And that's what led to the list in the final, where I'm making clear when I identified that ground I intended

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to identify the ground that was in that claim chart which
included citations to all these references. And that's what I
made clear.

So there is a bit of a not-quite-accurate optics issue with the longer list in the final, but that was for clarification of what was intended.

The idea that counsel has not been aware that Google

Street View and the things that we describe and cite and quote
in our invalidity contentions and in over the 120 pages of
further elucidation in Dr. Navratil's report which includes
citations to all the things listed that final identification is
just untrue.

That was -- these reports were served in September.

Counsel claims that they were not able to reply on motivation to combine in their rebuttal expert report, but they did.

There were discussions of that in the rebuttal expert report.

So at this point I think we are all on the same page about what we are going to go on trial. There are three primary reference, that's the Google Street View 2013, that's the Matterport 2013 and the this Uittendaele patent.

And I've made clear I intend to rely on the references cited in those claim charts which I then proceeded to list out at counsel's request. So they were clear on what we would be looking at.

The secondary issue, this idea that some of those

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references describe the primary system and some of them will be used to be combined with it and that because I said let's take Reference A evidence as Google Street View, well, there are disclosures in Reference A and that's the Xiao and Furukawa paper that describe the Google Street View System.

But there are also disclosures in that, and that's Dr. Furukawa's work, where he took some stuff from the Google Street View System and did something additional with it. And we made very clear in Dr. Navratil's report, and that's in -- where I showed you here, in passages such as this where we've extracted out the parts that are Dr. Furukawa's additional work on top of what was in Google Street View as a system.

And we then concluded and made very clear that these are going to be combined. We think that what was in Google Street View System by itself disclosed. But Dr. Navratil went on, but also look at the additional work of Dr. Furukawa, one of ordinary skill in the art would have known to combine it.

And that is the type of disclosures we have throughout Dr. Navratil's report and that we are intending to rely on on our grounds.

(Off-the-record bench conference.)

THE COURT: So the Court is going to rule -- and part of the reason for the long discussion is apparently we don't have -- this hasn't been briefed. This is an issue that got raised, and I understand why, and it's something that needs to

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be taken up. So I'll do my best to make my ruling and make it understandable.

But if -- I think that the final infringement contentions and the final invalidity contentions are very important. The way we do things in my court, you get the -- I'm less concerned with the change between preliminary and final contentions in either -- for either side. That's -- we do preliminary, then we do the Markman and then we have final contentions.

In my court, I believe the appropriate step for a plaintiff to take if they want to add something in their expert report for infringement or if the defendant wants to add a combination, a 103 combination, in their expert report from what was in their final invalidity contentions, the appropriate way to do that is to come to the Court and make sure that they have permission to do that, absent some agreement to -- specific agreement to be allowed to do it by opposing counsel, in either direction.

And so the Court is going to prohibit the defendant from using -- if I understand this correctly, the Court is going to prohibit the defendant from using any combination -- having the invalidity expert testify as to any combination, 103 combination, that was not disclosed in the invalidity -- the final invalidity contentions.

Mr. Goodpastor, does that accomplish what you were seeking?

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                MR. GOODPASTOR: Your Honor, I believe it does, but I just
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           want to make clear so we don't hop back up here before you
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           again. What we believe was disclosed --
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                THE COURT: Well, you all discuss what you think is -- you
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           all can take that up of what -- you all can talk about --
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           because we got lots to do.
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                MR. GOODPASTOR: Okay.
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                THE COURT: But I think that -- I understand what I'm
           saying. And what I mean by that is, if you object at trial --
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           if you all can't come to an agreement as to what's in and
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           what's out, if you object at trial, the defendant will have the
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           burden of showing that they disclosed as a 103 combination what
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           he's testifying in their invalidity contentions for it to be
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           admitted.
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                MR. GOODPASTOR: Understood, Your Honor. I think that
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           should do it.
                THE COURT: Before we break for lunch, I'd asked the
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           plaintiffs to pick something. I'll switch to counsel for
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           defendant. Is there -- what would you all like to take up?
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                MR. DACUS: Your Honor, from our perspective, unless we
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           have miscalculated, we think the remainder of the motions are
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           plaintiff's motions.
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                THE COURT: Okay. Let me see.
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                MR. DACUS: But we may be wrong here.
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                            I didn't think -- I thought there was
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                THE COURT:
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something else, though. Let me run through them. I thought
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           there was one more issue that you all had. Let me look.
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                So I assume and maybe I was -- so I -- was your motion for
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           summary judgment on infringement by a single-story property
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           subsumed in what was already argued?
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                MR. MARTON: Yes.
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                THE COURT: I had that broken out separately. Okay. So
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           then --
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                MR. MARTON: We have one motion, motion to strike. It's
           Docket 150. It's motion to strike supplemental Melendez
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           report.
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                THE COURT: I thought that would have been resolved --
                MR. MARTON: That's exactly -- I just wanted to confirm.
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           I think it's resolved.
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                THE COURT: Okay. Very good. Okay. Thank you all.
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                (Off-the-record bench conference.)
                THE COURT: Okay. I'm told next I should take up Docket
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           No. 86. I say that trusting in my law clerk that there is a
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           Docket 86, the motion to strike the Melendez report.
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                (Conference between counsel.)
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                MS. CHANG: Your Honor, I believe this was subsumed in a
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           lot of the motions in limine. It was about an undisclosed
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           theory in his expert report.
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                So if our understanding of it was -- actually, forgive me.
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           This was a motion for -- there is a theory that was included in
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Dr. Melendez' expert report that was not articulated in the
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           final infringement contentions. And so we were asking to have
           Dr. Melendez' testimony and our opinions stricken with respect
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           to --
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                            Special boundaries.
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                THE COURT:
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                MS. CHANG:
                            Yeah. So the issue is the spatial boundaries
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           being parcel outline. In Dr. Melendez' expert report he
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           disclosed a theory about the models being oriented having GPS
           coordinates and orienting the models. And that is how he says
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           it's -- defines the parcel boundaries.
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                There's no such theory articulated anywhere in the final
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           infringement contentions. They point in the final --
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                THE COURT: Counsel, to save time, I think that's right
           too. Unless the plaintiff can persuade me otherwise.
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                MS. CHANG:
                            Okay.
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                MR. DiNOVO: So, Your Honor --
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                THE COURT: I'm sorry to interrupt you. And, again, I'm
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           dealing only here with the opinion about how Redfin's products
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           aligns special boundaries to geographical location and
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           geographical orientation. That's the only thing I'm dealing
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           with right now.
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                MR. DiNOVO: Okay. And so as the Court has expressed
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           concern about where these lines are, I just want to -- I think
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           what counsel for Redfin said is entirely accurate in terms of
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           how this works. So as I said, the boundaries of the -- the
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spatial boundaries, the walls, for example, of the floor or the rooms are -- have associated GPS coordinates.

And so what we said in our infringement contentions is that the spatial boundaries of each space define a relative position of adjacent spaces. And they are arranged and the parcel outline is defined relative to the coordinates of the legal boundaries.

So as I understood their motion, Dr. Melendez uses a term "orientation," which our view is that orientation is subsumed if you have -- I could draw it if I were an artist. But if you have rooms and floors and you draw them relative to one another, as this says in our infringement contentions, to define a property, then the orientation of the property is thereby defined as well by the GPS coordinates and the location of each of those boundaries.

And so here's further evidence. I think it's undisputed at this point, but all of this source code over on the right column talks about the GPS coordinates and location data associated with all of these spatial boundaries. So we agree that the word "orientation" did not appear in our infringement contentions. But he's simply expressing mathematically the fact that when you align these, which was expressed, the relative position of adjacent space is relative to another, then that is contained.

So we didn't view this -- this is more of a semantic

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distinction in our assessment than any sort of mathematical or
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           substantive distinction. Because orientation is clearly
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           encompassed within the infringement contentions.
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                            Well, then here's what I'm going to do:
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                                                                        I --
           it's framed to me as a motion to strike Melendez report.
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                                                                        Give
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           me one second with my law clerks.
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                 (Off-the-record bench conference.)
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                THE COURT:
                             The Court is not going to strike the report
           because -- I'm not sure, but I may be doing, in essence, the
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           same thing here. I won't know until trial. So unlike what I
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           said earlier, the plaintiff can ask the questions you want of
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           your expert.
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                With regard to spatial boundaries and geographical
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           location and geographical orientation, where defendants are
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           concerned that it was not in the infringement contentions, I
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           think -- I'm 99 percent sure I agree with that, but I don't
           know how to -- I don't know that striking -- I'm just
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           uncomfortable that I'm doing what I want to accomplish by
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           striking what's in the report because the jury's not going to
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           have the report.
                So if when Mr. -- I don't know, Mr. DiNovo, who's going to
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           be putting your expert on, but whoever puts him on --
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                MR. DiNOVO: It'll be me, Your Honor.
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                             Then when you're asking questions in this
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                THE COURT:
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           area, if I receive an objection from counsel for defendant that
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           it's not in either -- it's not in the report, but if it's not
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           in the infringement contentions, you need to be prepared to
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           show me where it is in the infringement contentions.
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           Otherwise, I'll sustain the objection and I'll exclude it.
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                So I agree, generally speaking, with the defendants,
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           defendant, I don't believe it is sufficiently disclosed in the
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           infringement contention, but I don't -- I'm not comfortable
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           that it gives you adequate guidance to say it's stricken from
           the report.
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                But I will take it up -- if you bring it in -- try to
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           bring it in through your expert, I'll take up -- now, I'm just
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           trying to think out loud here. If there's a more efficient way
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           to do this, I was going to say, you know, for example, before
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           your witness takes the stand, but that really won't help here.
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           I mean, you're going to have your witness on the stand for a
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           long time.
                And so whenever this issue comes up, ordinarily I'll tell
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           lawyers, you know, if you have a specific witness who has some
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           issue you know is going to come up, we can take it up outside
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           the jury before that happens. But that's not going to happen
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           here because he's going to be on the stand, I would imagine,
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           for an hour or two.
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                MR. DiNOVO: We'll make an effort to direct the questions
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           to the infringement contention language.
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                THE COURT: Okay. Yeah. You have to show me in the final
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infringement contentions what supports your witness -- and
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           again, it's not in the same way with invalidity -- well,
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           invalidity contentions are a little different because we know
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           what combinations are listed or not. But with your gentleman,
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           I'm going to need to be convinced that adequate disclosure was
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           given to the defendant.
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                And I will tell you on the record at the moment, I don't
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           think there was adequate disclosure in your final infringement
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           contentions.
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                So I'm going to take a break for lunch. Tell me this.
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           What issues do you have -- major issues do you -- have I ruled
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           on everything the defendants were concerned with, defendant was
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           concerned with?
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                MR. MARTON: Yes, Your Honor.
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                MR. DACUS: That covers it all.
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                THE COURT: So for plaintiff, what do we have left for
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           plaintiff?
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                MS. GLAUSER: Your Honor, I believe we have two
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           outstanding motions.
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                 (Clarification by the reporter.)
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                MS. GLAUSER: I believe we have two outstanding motions.
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           The issues within those motions are somewhat -- a few of the
           issues within them are subsumed within other rulings, but those
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           two would be Docket 88, which is Surefield's motion to strike
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           the Navratil expert report, and then --
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THE COURT: Give me one second.
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                MS. GLAUSER: Yep.
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                THE COURT:
                             Thank you.
                And Navratil is N-a-v-r-a-t-i-l.
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                MS. GLAUSER: Yes, Your Honor.
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                THE COURT: Okay. And -- okay. There's that. And?
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                MS. GLAUSER: The second is Surefield's motion to exclude
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           Malackowski which is Redfin's damages expert. That's Docket
       9
           100.
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                THE COURT: Okay. Okay. So why don't we do this? If we
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           can resume at 1:15 and then we'll -- I think I have a little
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           over -- about an hour and 15 minutes before my next pretrial
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      13
           hearing. So let's make sure we get both of those done in that
           time.
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                MS. GLAUSER: I think that will only leave outstanding,
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           just to note it for the Court, but Surefield's motion for
           summary judgment of no invalidity which is Docket 89, we'll try
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           to do our best to be quick on the first two to see if we can
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           get it resolved to bring it up with Your Honor today. If not,
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           that would be the outstanding motion that exists after the
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           hearing today.
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                THE COURT: Okay. Okay. Very good.
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                MS. GLAUSER: Thank you, Your Honor.
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                (Recess taken from 11:57 to 1:22.)
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                THE BAILIFF: All rise.
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THE COURT: Thank you. You may be seated.
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       1
                Okay. It's my understanding, if I recall from before the
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       2
           break, it was suggested we take up what's at Docket 88 first;
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       3
           is that correct?
01:23
01:23
                MR. GOODPASTOR: Yes, Your Honor.
01:23
                THE COURT: Okay. Happy to do that.
       6
01:23
       7
                MR. GOODPASTOR: Thank you, Your Honor.
01:23
       8
                Chris Goodpastor for plaintiff Surefield.
       9
                THE COURT: Yes, sir.
01:23
                MR. GOODPASTOR: The motion to strike the report of
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      10
           Dr. Navratil actually had three sections. We're only going to
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      11
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      12
           address one because the other two were, I think, informed by
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      13
           your decisions on the motions in limine.
                And the portion that we're going to address is the motion
01:23
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      15
           to strike Attachment A to the report.
01:23
      16
                THE COURT: Yeah. I was talking to my clerks about that.
           I don't understand why -- I'm not following -- I follow why
      17
01:23
           you're unhappy with -- I get attachment A, he didn't look at
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      18
           it, he didn't really -- blah, blah, blah. I get all
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      19
           that.
01:23
      20
01:23
      21
                Attachment A's not going to come into evidence. Are
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      22
           you -- are you worried that he's going to say what's your basis
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      23
           for that, and he's going to say Attachment A? I don't
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      24
           understand why this is a fight. I don't get it.
      25
                MR. GOODPASTOR: We are worried about that. Because the
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01:24 body of the report, Your Honor, doesn't address some of the 1 references that they've elected that are in Attachment A as --01:24 2 So really what you're asking me to do is if 01:24 3 THE COURT: they ask him a question, how does the source code work or 01:24 how -- whatever -- how does this work? And you object and say, 01:24 Judge, that's not in his report. You don't want them to be 01:24 6 01:24 7 able to say it's in Attachment A in the original infringement 01:24 8 contentions. And the reason that you don't want that to happen is because he didn't prepare those. All he did was look at 01:24 9 them. Is that a pretty fair summary? 01:24 10 MR. GOODPASTOR: That's exactly right, Your Honor. 01:24 11 01:24 THE COURT: Okay. So let me hear from counsel. Do you 12 13 intend to -- if you'll come to the podium. 01:24 Do you intend to ask any questions of your experts for 01:24 14 01:25 15 which the only basis would be what's in -- there's got to be a 01:25 16 reason you attached it at this point. So maybe their concern 01:25 17 is right. Is there any question you're going to ask your expert 01:25 18 where the only basis he would have for giving that opinion is 01:25 19 the infringement contentions? 01:25 20 01:25 21 MR. STEVENS: Your Honor, Scott Stevens on behalf of 01:25 22 Redfin. 01:25 23 So it very well could be that the attachments provide 01:25 24 additional insight or cite to additional evidence in support of 25 arguments and positions taken in the body or the prose of the 01:25

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01:25
           report. So there's not some theory that will be found only in
       1
           the Appendix A. But it's entirely possible that there's a
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       2
           piece of evidence or additional citations within prior art that
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       3
           might be detailed in Attachment A for which we do intend to
01:25
           solicit testimony at trial.
01:25
                THE COURT: Well, why would attaching that -- attaching
01:25
01:26
       7
           those infringement contentions to the report allow your expert
01:26
       8
           to opine about what's in them?
01:26
                Did he rely on them in his report? Does he cite to them
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      10
           in his report?
                Does -- I'm not -- I understand, I think, generally what's
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      11
           going on, but I don't understand why we're having this fight at
01:26
      12
      13
           this point. So help --
01:26
01:26
                MR. STEVENS: Sure. To answer your question, yes, for
      14
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      15
           everything that we're actually going to be talking about at
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      16
           trial, our expert did, in fact, cite to those sections.
                THE COURT: Well, he's not going to be telling the jury
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      17
           about infringement contentions.
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      18
01:26
      19
                MR. STEVENS: Invalidity. Sure.
      20
                THE COURT: I'm sorry. He's not going to be citing
01:26
           invalidity contentions.
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      21
01:26
      22
                MR. STEVENS: Correct. And --
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      23
                THE COURT: And so, again, I'm not certain why -- what the
01:26
      24
           fight is over.
      25
                MR. STEVENS: So let me just make up a hypothetical.
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01:26 THE COURT: 1 Okay. MR. STEVENS: Let's just say in the body of his report he 01:27 2 discussed a reference, talked through the critical parts of it, 01:27 3 you know, gave these overall theory, but Exhibit A had many 01:27 more cites to back up evidence or different ways of looking at 01:27 Just like a chart, you know, a pretty easy way to describe 01:27 01:27 7 obviously invalidity theories is in a chart. And so it very well could be that in the body of his 01:27 8 report he explains why he believes the prior art shows 01:27 9 something in our theory of the invalidity argument and then 10 01:27 refers to the chart for there are five more examples of 01:27 11 disclosures. 01:27 12 THE COURT: How would he at trial refer to the chart? 01:27 13 MR. STEVENS: Oh, he won't refer to the chart, Your Honor. 01:27 14 01:27 15 I think the question would be, if I asked the expert a 01:27 16 question, then he says, I have two answers for you, Mr. Stevens. One is such and such and, two, it's also shown in 01:27 17 Column 7, Lines 1 through 50, of this prior art reference. 01:27 18 19 It's possible that the first answer he gave comes right 01:27 from the body of his report and then the second answer was 01:27 20 01:28 21 additional evidence that was found within Attachment A, again, 01:28 22 for which he's adopted --01:28 23 THE COURT: I guess where we're missing is it's not --01:28 24 that's not a source of evidence that I would admit. 25 that he is citing to infringement contentions that you all 01:28

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prepared is not something I would allow into evidence.
01:28
       1
                MR. STEVENS: Correct. Let me try again.
01:28
       2
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       3
                THE COURT: Okay.
                MR. STEVENS: My fault. Let me try again.
01:28
       4
                THE COURT: And it's probably me, and I'm just not
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       5
01:28
           understanding, but I'm not understanding.
       6
                MR. STEVENS: So I think it's possible that we could
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       7
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       8
           solicit a question from our expert where he points to a
           particular line in a prior art reference. Not to our chart,
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       9
           right? That's not going to happen. Where he points to a
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      10
           particular section of a prior art reference.
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      11
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      12
                THE COURT: Got it.
                MR. STEVENS: That perhaps was only cited or quoted in the
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      13
           chart in his report. So, again, on the stand of course he's
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      14
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      15
           not going to speak at all to a chart or any of our invalidity
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      16
           contentions. But he might say -- if I said, you know,
           Dr. So-and-so, why do you say that this prior art reference
      17
01:29
           discloses such and such?
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      18
                It's possible that he says, Mr. Stevens, there's two
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      19
           answers to your question. The first answer is blah, blah,
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      20
           blah, and the second answer, in addition, if you look three
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      21
01:29
      22
           pages further in the reference, it comes up again. It's
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      23
           possible that the first part of his answer is in the prose of
01:29
      24
           his report and --
      25
01:29
                THE COURT: Okay. But the fact that it's in his report is
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not going to come into --
01:29
       1
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       2
                MR. STEVENS: No.
                THE COURT: I'm not following.
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       3
01:29
                MR. STEVENS: Okay. I mean, so I'm talking about a prior
       4
           art reference. If an expert is speaking about a reference, not
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01:29
           about a chart, not about his report, right? What I think the
       6
01:29
       7
           plaintiff's counsel intends to do is suggest that if I ask a
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       8
           question that solicits an answer that refers to or quotes or
           goes to a small little subset of a prior art reference where
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       9
      10
           that small subset of the prior art reference is included in
01:29
           what was the chart to his report as opposed to being thoroughly
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      11
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      12
           discussed in the body of the prose of his report, I'm assuming
      13
           that there's going to -- object to that. I think that's where
01:30
           the fight lies, Your Honor.
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      14
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      15
                THE COURT: And where in the report does your expert say
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      16
           in the report -- my understanding is this was a late-attached
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      17
           exhibit; is that right?
                MR. STEVENS: I don't believe so, Your Honor.
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      18
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      19
                THE COURT:
                             So that may be part of my confusion as well.
           Was the chart part of his expert report?
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01:30
      21
                MR. MARTON:
                             Yes.
01:30
      22
                THE COURT: And so it was like a glossary, like --
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      23
           including this.
01:30
      2.4
                MR. MARTON: Yes.
      25
                MR. STEVENS: So that big old binder sitting next to
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           Ms. Wroblewski is only part of it, but it all came in at the
       1
           same time.
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       2
       3
                THE COURT: Now I understand. I'm overruling the
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01:30
           plaintiff's objection.
       4
                MR. STEVENS: Thank you, Your Honor.
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       5
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       6
                THE COURT: I got it now.
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       7
                MR. STEVENS: Your Honor, there was another aspect of this
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       8
           that was not addressed by --
                THE COURT: But so you know -- just so you'll know, when
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       9
           you're on direct, the report is -- I can see no reason why the
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      10
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      11
           report gets mentioned by an expert.
                Now, on cross, if he says something different here than he
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      12
      13
           said in his report, I get that. But the report doesn't exist
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           on direct as far as I'm concerned, if that makes sense.
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      14
01:31
      15
                MR. DACUS: It does.
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      16
                MR. STEVENS: I think it makes perfect sense, Your Honor.
                THE COURT: Well, I thought so too, but --
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      17
01:31
      18
                (Laughter.)
      19
                THE COURT: -- I've been through a lot of trials now where
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           apparently there was confusion either on my part or the
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      20
           lawyers, so I thought I'd say it in advance.
01:31
      21
01:31
      22
                MR. STEVENS: If you see us putting Appendix A up at the
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      23
           trial, you can remind me of what I just said, but it's not
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      24
           going to happen.
      25
                THE COURT: It's like I tell the jury, for example, when I
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tell them that they can't Google things or post things on
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       1
           social media and they ask me why am I giving them that
01:31
       2
           instruction, and I tell them it's because people have Googled
01:31
       3
           things and posted things on social media during the trial.
01:31
           That's why I have to tell them not to do that.
01:31
01:31
                So okay. Now -- but thank you for that. It took longer
       6
01:32
       7
           than it should have. Maybe I'm just slow after lunch, but I
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       8
           understand what you're saying now.
01:32
                What is the next issue we need to take up?
       9
                MR. STEVENS:
                              There was another aspect of this motion that
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      10
01:32
      11
           I believe counsel indicated might have been subsumed by MILs.
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      12
           That wasn't 100 percent clear to me.
                And so if Your Honor would indulge me just for a moment, I
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      13
           would like to seek clarification of that.
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      14
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      15
                THE COURT: Sure.
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      16
                MR. STEVENS: So in Dr. Navratil's report, there are
           discussions about the Matterport system and its development
01:32
      17
           over time and how it existed at various points in time.
01:32
      18
01:32
      19
                This is not in a section that relates to invalidity or
           noninfringement. It's just in a section that is telling the
01:32
      20
01:32
      21
           history of the Matterport system, what's happened over time and
01:32
      22
           then and now.
01:32
      23
                There were some objections to that in this particular
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      24
           motion to strike. I don't believe that is subsumed within the
      25
           MIL, and I would seek some clarification with that, if I can,
01:33
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01:33
          from the Court.
       1
                THE COURT: Yeah. Help me out, which one you're talking
01:33
       2
01:33
       3
           about.
                MR. STEVENS: Yes, sir. So it's the same motion.
01:33
       4
01:33
       5
                THE COURT: Yes.
01:33
                MR. STEVENS: I believe it was THE second or third part in
       6
           the motion, the third part of the motion. It's under the sort
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       7
           of heading of comparisons with the prior art.
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       8
       9
                THE COURT: Okay.
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                MR. STEVENS: But as we actually see it in the reports,
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      10
           that's not exactly what's happening. And, again, that's why I
      11
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      12
           believe this to be a separate and distinct issue from the MIL
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      13
01:33
           that you discussed earlier.
                THE COURT: To the extent the plaintiff is asking me to
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      14
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      15
           strike those comparisons, I'm going to deny that. I'm going to
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      16
           overrule that motion.
                MR. STEVENS: Thank you, Your Honor. Appreciate the
      17
01:33
           clarification.
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      18
                THE COURT: Now, I have here that there was also an issue
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      19
           about indefinite argument -- indefiniteness arguments that
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      20
           contradict the Markman order. Is that an issue we need to take
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      21
01:33
      22
           up?
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      23
                MR. STEVENS: It's the best type of issue because it's
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      24
           moot, Your Honor.
      25
                THE COURT: Okay. Now, what motion next should we take
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01:34
           up?
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                MS. GLAUSER: With Your Honor's permission, I think we are
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       2
           to Surefield's motion to exclude Malackowski's testimony which
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       3
           is Docket 100.
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       4
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       5
                THE COURT:
                            Okay.
01:34
       6
                MS. GLAUSER: And I think as I foreshadowed before, a
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       7
           number of the issues have already been addressed by Your
01:34
       8
           Honor's MIL rulings. So the two issues -- three issues that
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       9
           I'd like to address from the Daubert motion are
           Mr. Malackowski's economic comparability analysis with regard
      10
01:34
           to certain prior license agreements or license offers. And
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      11
01:34
      12
           then Mr. Malackowski's reliance on Matterport patents.
      13
                So turning to the first issue --
01:34
                THE COURT: I think if I have this on my chart right, the
01:34
      14
           first issue's Part E. Is what I have down as Part E of the --
01:34
      15
01:35
      16
           of the --
                MS. GLAUSER: Your Honor, if I may grab the motion, I have
      17
01:35
01:35
      18
           it written on my notes.
      19
                THE COURT: Okay. Yeah. It'd help me a lot if I can
01:35
      20
           track --
01:35
                MS. GLAUSER: To the table of contents.
01:35
      21
01:35
      22
                So the first would be Part B of the motion that
01:35
      23
           Malackowski's rate should be excluded because he performed no
01:35
      24
           comparability analysis regarding the 2014 Matterport agreement.
      25
                THE COURT: I don't have that on my chart at all, I don't
01:35
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think. Let me see.
01:35
       1
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       2
                Okay. Got it. Okay.
                MS. GLAUSER: The second is Part C which is that
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           Malackowski's rate should be excluded because he performed no
01:36
       4
           comparability analysis regarding Zillow's 2020 offer to
01:36
       5
           Surefield.
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       6
01:36
       7
                THE COURT: And do I -- and then with regards to the other
01:36
       8
           parts, you believe those have already been resolved by what
01:36
       9
           I've done in other -- on other issues?
                MS. GLAUSER: Or at least that they'll be taken up at
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      10
01:36
      11
           trial when it comes up.
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      12
                THE COURT: Okay. I got it.
                MS. GLAUSER: Yes, Your Honor.
01:36
      13
                THE COURT: So let's take up Part C, Mr. -- it's
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      15
           M-a-l-a-c-k-o-w-s-k-i -- Mr. Malackowski's --
01:36
      16
                MS. GLAUSER: Yes. I pronounce it "Malackowski," which I
           think is correct.
01:36
      17
                MR. MARTON: That's correct.
01:36
      18
                THE COURT: Mr. Malackowski's testimony regarding Zillow's
01:36
      19
           2020 offer as corroborative. I'll hear from -- I'll hear from
01:36
      20
01:36
      21
           you on that one.
01:36
      22
                MS. GLAUSER: Okay. Great. Your Honor, in
01:36
      23
           Mr. Malackowski's report, he performs no economic comparability
01:36
      24
           analysis between the Zillow 2020 offer and the hypothetical
      25
           license that would result here. I asked him at his deposition
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what the basis was for his comparison between the two, and his answer was simply that it's based on his years of experience and the fact that a company like Zillow wouldn't make such an offer if they didn't find that the patent lacked certain value or at least that their offer would be reflective of the value.

And that kind of expert opinion with regard to a prior license or prior license offer is routinely excluded as lacking the required economic comparability.

There is zero evidence in Mr. Malackowski's report attempting to analyze whether Zillow even used Surefield's patents, whether it used it on one listing or a thousand listings.

In addition, the Zillow offer was a lump-sum offer of \$300,000 to acquire the Surefield patents. And the Federal Circuit has repeatedly ruled that when a hypothetical license is to be structured as a running royalty, which both experts agree here that the license in this case would be a running royalty, that in order to rely on prior licenses that are structured as a lump sum, the expert must provide some basis for the jury to convert that lump-sum amount into a running royalty.

And none of that economic analysis is set forth in Mr. Malackowski's report and he confirmed at his deposition that he, in fact, did not have any of that data.

And for that reason, in addition to the fact that it's

01:38 simply an offer and not actually an executed license, we 1 believe that Mr. Malackowski's testimony regarding this 01:38 2 particular Zillow offer should be excluded. 01:38 3 THE COURT: 01:38 4 Response? MR. DACUS: So at the outset, Your Honor, I think it's 01:38 01:38 important to make sure we have all the facts here. So Zillow 6 is a competitor to Redfin. Same business, they're in the 01:38 7 01:39 8 online real estate business. 01:39 Zillow made an offer that for the patents-in-suit, the very patents that we're talking about here, to the patent owner 01:39 10 for 350,000. So we're not in a situation like a lot of the 01:39 11 01:39 12 cases they cite where we're talking about are the -- is the 13 technology similar? We're talking about an offer from someone 01:39 01:39 in the same shoes as Redfin for the very patents-in-suit here. 14 01:39 15 And what Mr. Malackowski says is that is a piece of

And what Mr. Malackowski says is that is a piece of evidence, a relevant piece of evidence under the Georgia-Pacific factors. Of course, under both 1 and 2 we're supposed to look at licenses or other transactions that reflect the value of the patents-in-suit. And so all Mr. Malackowski, the expert, says is that is a piece of evidence that we should look to determine the value of the patents. It's no more complicated than that. It's not determinative of his ultimate royalty rate. But it is a piece of evidence to review.

Thank you, Your Honor.

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THE COURT: I'm going to grant the motion on Part C.

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       1
                I'm going to deny the motion with regard to Part B.
                And so what else do we have to take up?
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       2
                              The other portion, Your Honor, was Part G
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       3
                MS. GLAUSER:
           which is Malackowski's testimony regarding Matterport's patent
01:40
           portfolio.
01:40
       5
                And Your Honor has already ruled that third-party patents,
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       6
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       7
           including the Matterport patents, aren't to come in unless the
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       8
           parties first approach the bench. That's the ruling on
           Surefield's Motion in Limine No. 16.
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       9
                On this particular issue, though, we know how
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      10
           Mr. Malackowski intends to use Matterport's patent portfolio.
01:40
      11
01:41
      12
           Because in his expert report he states that Matterport has
      13
           40-plus patents and then further describes that many relate to
01:41
01:41
           3D virtual tours and are --
      14
01:41
      15
                THE COURT: Yeah. Let me hear from counsel -- I don't
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      16
           know if it's Mr. Dacus or whoever -- on why these should be
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      17
           allowed in.
                MR. DACUS: So I'm sad to announce that this issue goes
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      18
           directly to my recently-denied Daubert motion on apportionment,
01:41
      19
      20
           Your Honor.
01:41
                So as the Court knows, and we belabored this morning, for
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      21
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      22
           apportionment, part of the thing that the plaintiff, from our
01:41
      23
           view, needs to apportion out is other people's patented
01:41
      24
           technology. So here this technology that Redfin purchases
      25
           comes from Matterport. Matterport has a number of its own
01:41
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01:41
           patents. And it's the plaintiff's burden to apportion that
       1
           patented technology out of the value of its reasonable royalty.
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       2
           Which, of course, we believe it's not done.
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       3
                So that would be the reason -- and I want to be clear.
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       4
           one is going to say -- and I know this is the Court's concern
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       5
01:42
           that we do not infringe because Matterport has patents.
       6
01:42
           is an issue that relates to apportionment.
01:42
       8
                THE COURT: Okay. I'm going to grant the motion with
01:42
       9
           respect to excluding that, the Matterport, M-a-t-t-e-r-p-o-r-t,
           patent portfolio as well.
01:42
      10
01:42
      11
                Are there any issues to take up?
                MS. GLAUSER: It's a related issue to Malackowski's
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      12
      13
           testimony, but it's actually part of Docket 82 rather than
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01:42
           Docket 100.
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      15
                And Docket 82 is Surefield's motion to exclude certain
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      16
           expert opinion and testimony relating to noninfringing
           alternatives.
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      17
01:42
                THE COURT: I'm going to deny that.
      18
                Any other motions?
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      19
                MR. GOODPASTOR: I don't believe so, Your Honor. We can
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01:42
01:42
      21
           rest on the papers on Docket 89.
01:43
      22
                THE COURT: Okay. Give me one second and let me make sure
01:43
      23
           I have 89. Oh, here we go.
01:43
      2.4
                Court's going to deny that motion as well.
      25
                Is there anything else we need to take up?
01:43
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01:43
                MS. GLAUSER: Not from plaintiff, Your Honor. Thank you
       1
01:43
       2
           very much.
       3
                MR. DACUS: Not from our perspective.
01:43
                            I have plaintiff's motion for leave to file a
01:43
                THE COURT:
       4
           motion for summary judgment on PTAB decisions. I'm going to
01:43
       5
01:43
           deny that as well.
       6
01:43
       7
                I think that gets everything, correct?
01:43
       8
                MR. DiNOVO: I think that's right, Your Honor.
01:43
       9
                MR. DACUS: Yes, Your Honor.
                THE COURT:
01:43
      10
                            Okay.
                (Off-the-record bench conference.)
01:43
      11
                THE COURT: So my law clerks are much more worried about
01:43
      12
      13
           your calendars than I am. I'm kidding. I'm very concerned
01:45
01:45
           too.
      14
01:45
      15
                Here's the problem we're having with my schedule. We
01:45
      16
           think that the trial the week before y'all's is going to go
           over into y'all's trial week. And then that week, y'all's
01:45
      17
           trial week, I have to go on Thursday and Friday to the Fifth
01:46
      18
           Circuit conference. So what I would recommend we do is we set
01:46
      19
           this for May 9th, the following week. And you all would have
01:46
      20
01:46
      21
           the whole week.
01:46
      22
                MR. DACUS: May I raise one issue, Your Honor?
01:46
      23
                THE COURT:
                            Sure.
01:46
      24
                            I apologize. My youngest child, my daughter,
                MR. DACUS:
      25
           is graduating from that maroon university about 90 miles down
01:46
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01:46
           the road on that Friday the 13th. And I would desperately like
       1
           to be there.
01:46
       2
01:46
       3
                THE COURT: Well, I can --
                            I know you don't hold that institution in as
01:46
       4
                MR. DACUS:
           high a regard as you should, but my wife does.
01:46
       5
                THE COURT: Well, my wife is an Aggie and my stepson
01:46
       6
01:46
       7
           starts at A&M in August. So I will take no position. However,
01:47
       8
           we will -- I can accommodate making sure you're -- what time is
01:47
       9
           it?
                            It's at 10:00 a.m. on Friday.
01:47
      10
                MR. DACUS:
                THE COURT: Oh. 10:00 a.m. on Friday. What do we have
01:47
      11
01:47
      12
           the following week?
      13
                (Off-the-record bench conference.)
01:47
01:47
                MR. DACUS: And I'm not suggesting that we can't do
      14
01:47
      15
           anything that week, Your Honor. I want to be clear, I'm just
01:47
      16
           suggesting --
01:47
      17
                THE COURT: No, no, no. I understand.
                MR. DACUS: -- I'd like to be in College Station at
01:47
      18
      19
           10:00 a.m. on Friday morning.
01:47
      20
                            I couldn't -- I fully understand that. How
01:47
                THE COURT:
01:47
      21
           many patents are in -- four patents in the case, right?
01:47
      22
           plus three.
                MR. DACUS: One thing we could --
01:47
      23
01:47
      2.4
                (Off-the-record bench conference.)
      25
                THE COURT: Okay. Mr. Dacus, if you weren't my favorite,
01:47
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01:48
           I would -- no. I would do this for anyone who's at counsel
       1
           table. What we'll plan on doing is we'll start the 9th.
01:48
       2
           will go as long as we need to through the 12th. And then we
01:48
       3
           will resume on Monday the 16th. Does that work?
01:48
                MR. DACUS: It certainly does for me, Your Honor. I very
01:48
01:48
           much appreciate the accommodation.
       6
01:48
       7
                THE COURT: Okay. Now, what may happen, which I don't
01:48
       8
           think you'll necessarily need to be here for, is I might want
       9
           to do the jury charge on the 13th. But I assume one of the
01:48
           assembled people on your team could help me with the jury
      10
01:48
01:48
      11
           charge if necessary.
01:48
      12
                MR. DACUS: My impression of the jury charge is the smart
      13
           lawyers are required and that probably excludes me from the
01:48
01:48
      14
           room.
01:48
      15
                THE COURT: Unfortunately, for the smart lawyers, they
01:48
      16
           have to talk to me, and so -- which is where the real -- is the
01:49
      17
           real gap.
                So we will start on the 9th and go through the 12th.
01:49
      18
                Who -- when are we picking the jury?
01:49
      19
                (Off-the-record bench conference.)
01:49
      20
                THE COURT: Okay. So it's clear, while I'm at the Fifth
01:49
      21
01:49
      22
           Circuit conference on Thursday, the 5th, we'll be picking the
01:49
      23
           jury on Thursday. You all will be picking the jury on
01:49
      24
           Thursday, the 5th, with one of my two magistrate judges.
      25
                And so that means that on the 9th at 9:00 a.m., whatever
01:49
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01:49
           they do, look at the video, get the charge read, all that stuff
       1
           will happen. And on the 9th at 9:00 a.m., we'll be giving
01:49
       2
           opening arguments.
01:49
       3
01:49
                Yes, sir.
       4
                MR. MARTON: Your Honor, this schedule works fine with the
01:49
       5
           attorneys on this side; however, we have to confirm with our
01:49
       6
01:49
       7
           experts and witnesses.
01:49
       8
                THE COURT: Well, I would tell them that they probably
01:50
       9
           need to be here.
                MR. MARTON: All right.
01:50
      10
01:50
      11
                (Laughter.)
                THE COURT: So -- and by the way, I don't mean to be
01:50
      12
      13
           cavalier. If we need to -- if they've made commitments where
01:50
           we need to do something out of order or do something else, let
01:50
      14
01:50
      15
           me know. I also have -- I also allow, if it's -- for any
01:50
      16
           witness, they can attend by Zoom as well. And so...
                Anything else we need to take up?
01:50
      17
                MR. DiNOVO: Nothing from plaintiff.
01:50
      18
                            No, Your Honor. Thank you.
01:50
      19
                MR. DACUS:
                            If you don't know, we'll have -- you'll have
01:50
      20
                THE COURT:
01:50
      21
           30 minutes per side for opening arguments.
01:50
      22
                When I started this job, one of the statements I made --
01:50
      23
           most of what I said before I started this job has not been long
01:50
      24
           lasting. I said I would never put time limits on the lawyers
      25
           during the trial. That lasted exactly one trial.
01:50
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01:51
        1
                 So I look forward to seeing you all. I look forward to
01:51
        2
           seeing you all on the 9th. And if anything comes up between
        3
           now and then --
01:51
01:51
        4
                 Regan is this your -- ok.
                 If anything else between now and then, check with Regan
01:51
        5
01:51
           and we can help y'all out.
        6
01:51
        7
                 (Hearing adjourned at 1:51 p.m.)
        8
        9
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    UNITED STATES DISTRICT COURT )
 2
    WESTERN DISTRICT OF TEXAS
 3
         I, Kristie M. Davis, Official Court Reporter for the
 4
 5
    United States District Court, Western District of Texas, do
    certify that the foregoing is a correct transcript from the
 6
 7
    record of proceedings in the above-entitled matter.
 8
         I certify that the transcript fees and format comply with
 9
    those prescribed by the Court and Judicial Conference of the
10
    United States.
         Certified to by me this 30th day of March 2022.
11
12
                                  /s/ Kristie M. Davis
13
                                  KRISTIE M. DAVIS
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